

R | I I I I I I I I I I

2022 Russian professional
LED equipment

About Company

Our mission is to increase confidence in domestic lighting technology, to create lamps with a unique design that reflects modern global trends.

The «Light Technology» Company is a Russian manufacturer of professional LED equipment of the RADUGA trademark for architectural and artistic, industrial, street, garden and park and dynamic lighting. The brand's assortment is represented by a wide range of models, characterized by a variety of functional and design solutions.

A distinctive feature of the company is a flexible approach to work and the creation of unique products based on architectural concepts. Well-established production processes, proven components from world manufacturers, constant quality control ensure the reliability of equipment manufactured under the RADUGA brand.

FULL CYCLE PRODUCTIONS

INDUSTRIAL DESIGN

R&D

QUALITY CONTROL

LABORATORY TESTS

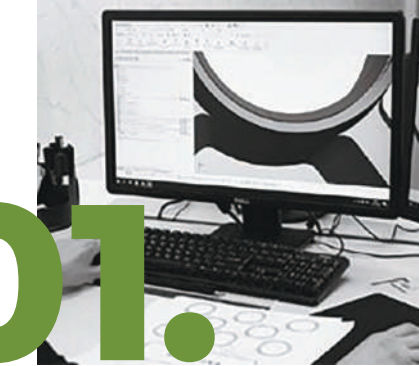
A group of industrial designers of the company develops lighting devices taking into account modern safety standards, energy efficiency and global trends in the field of subject design.

The company conducts full-cycle research and development work: from the idea and production of a prototype to the organization of mass production.

Three-stage quality control: input control of components, verification of compliance with the quality of assembly and finished products. Thanks to this, we provide a 6-year warranty on the equipment.

All equipment undergoes laboratory tests for photometric, electrical mechanical, colorimetric characteristics, depending on the requirements of the project.

01.



02.



03.



04.



HISTORY OF THE COMPANY

2015
Formation of its own product line.

2016
Expansion of the model range.

2017
Development of powerful floodlights from 100 watts.

2018
Extension of the warranty period to 6 years.

2019
Transition to the use of Samsung and Cree LEDs.

2020
Increase in production capacity.

2021
Entry into the international market.

2022
Expansion of the range of street and landscape luminaires.

Architectural lighting



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Landscape lighting



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Street lighting



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256

Industrial lighting



INSOLITA

Architectural linear luminaire



The linear luminaires INSOLITA XS is distinguished by low power consumption, concise design and high functional qualities.

INSOLITA XS



LUMENS
480 -
1440

кг 0,8
BT 4-
12

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B
RGBW

Specifications

Maximum power consumption

4 W; 6 W; 12 W

Lengths

300 mm; 500 mm; 1000 mm

Supply voltage

24/48 DC

Weight

0,8 kg (1000 mm)

Control

DIMM

Housing material

Anodized aluminum,
polymer protection

Optics

120°

Color temperature

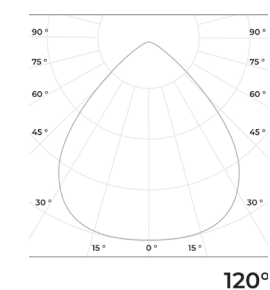
2700K-6500K, RGBW,
R,G,B etc.

Standard body color

RAL 8022

Ral: ● ● ● ● ● ●

RAD-L-INSXS



The straight elegant lines of the INSOLITA S luminaire are organically integrated into the architecture of any style. Uniform luminous flux ensures high quality flood lighting.

INSOLITA S



LUMENS
720 -
2160

KG 1,4
BT 6-
18

IP 67
-45
+40

-6500
-5000
-4000
-3000
-2700

2700 K WW
6000 K W
Tunable white

R,G,B
RGBW

Specifications

Maximum power consumption | 6 W; 9 W; 12 W; 18 W

Lengths | 333 mm; 500 mm; 667 mm; 1000 mm

Supply voltage | 24/48 DC

Weight | 1,4 kg (1000 mm)

Control | DMX512

Housing material | Anodized aluminum, tempered glass

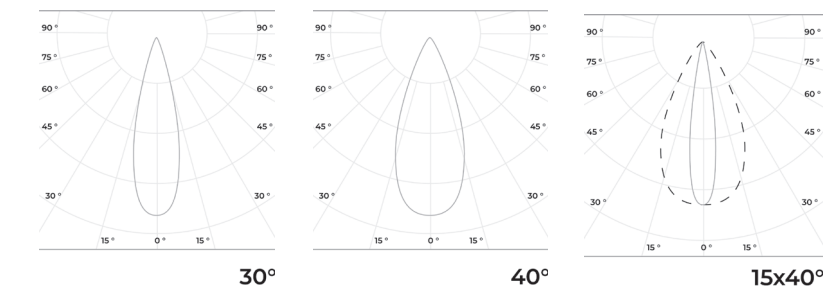
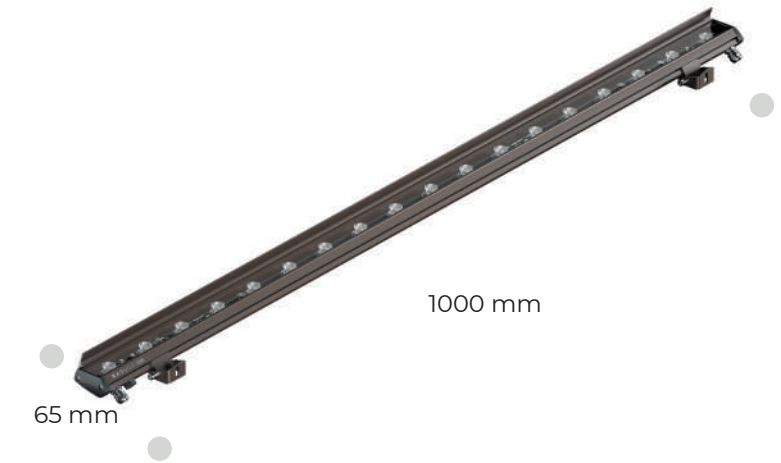
Optics | 20°, 30°, 40°, 15*40°

Color temperature | 2700K-6500K, RGBW, R,G,B etc.

Standard body color | RAL 8022

Ral: ● ● ● ● ● ●

RAD-L-INS



The INSOLITA M luminaire lamp has exceptional capabilities thanks to a wide choice of secondary optics and control over DMX512, DALI protocols.

INSOLITA M



Ral: ● ● ● ● ● ●

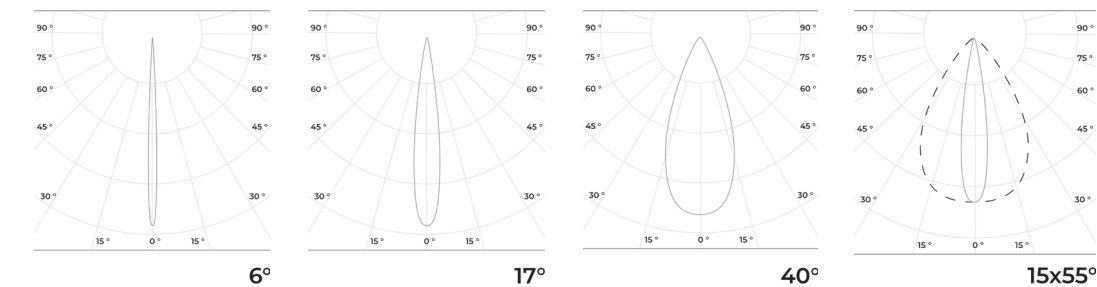
Specifications

Maximum power consumption	9 W; 18 W; 36 W
Lengths	250 mm; 500 mm; 1000 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	3,5 kg (1000 mm)
Control	DMX512, DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15*55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022



RAD-L-InM

1080 - 4320	3,5	67	- 6500 - 5000 - 4000 - 3000 - 2700	2700 K WW 6000 K W Tunable white	R,G,B RGBW
	9-36	-45 +40			



The INSOLITA L is the most powerful of the RADUGA series of linear luminaires. Two rows of LEDs generate an intense luminous flux. The anti-blind visor hides the light source from the eyes.

INSOLITA L



RAD-L-InL

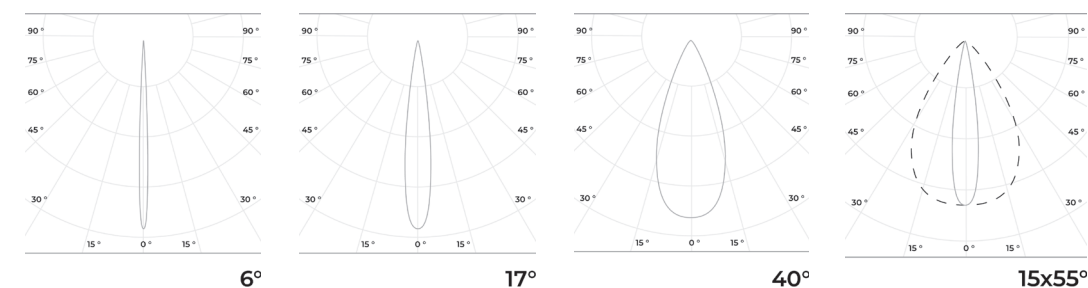
Specifications

Maximum power consumption	36 W; 54 W; 72 W
Lengths	500 mm; 750 mm; 1000 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	4,4 kg (1000mm)
Control	DMX512, DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15*55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral: ● ● ● ● ● ●



 4320 - 8640	 4,4	 67	 - 6500 - 5000 - 4000 - 3000 - 2700	 2700 K WW 6000 K W Tunable white	 R,G,B RGBW
 36-72	 -45 +40				





STRIA

Architectural linear luminaire



Architectural linear luminaire STRIA 18 — efficiency in a miniature format. Reduced compact size and low power consumption with intense light output.

STRIA 18



Specifications

Maximum power consumption	6 W; 9 W; 18 W
Lengths	333 mm ; 500 mm ; 1000 mm
Supply voltage	24/48 DC
Weight	1,4 kg (1000 mm)
Control	DMX512, DIMM
Housing material	Anodized aluminum, tempered glass
Optics	20°, 30°, 40°, 15*40°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral:



RAD-L-SI



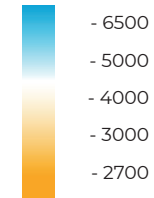
660 -
3960



1,4-
1,5
6-
36



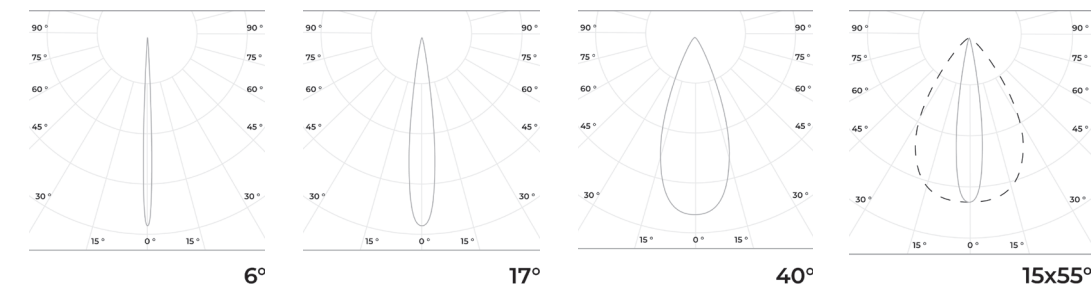
IP 67
-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B
RGBW



The STRIA 36 architectural linear luminaire features a sleek design and a wide range of options for creating spectacular flood or sliding lighting.

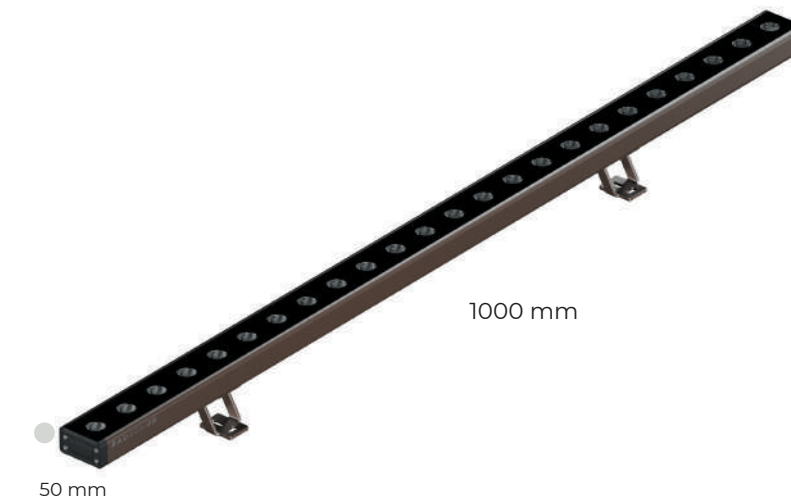
STRIA 36



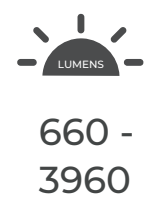
Specifications

Maximum power consumption	9 W; 18 W; 36 W
Lengths	250 mm ; 500 mm ; 1000 m
Supply voltage	24/48 DC
Weight	1,5 kg (1000 mm)
Control	DMX512, DIMM
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15*55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

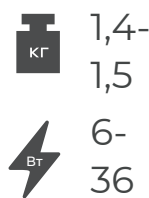
Ral: ● ● ● ● ● ●



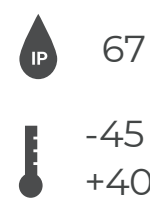
RAD-L-ST



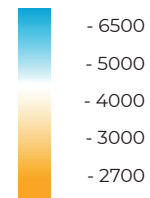
660 - 3960



1,4-1,5
6-36



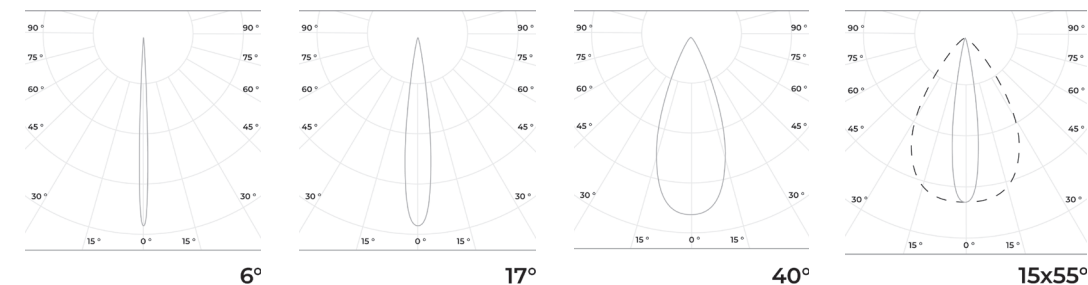
IP 67
-45 +40



- 6500
- 5000
- 4000
- 3000
- 2700

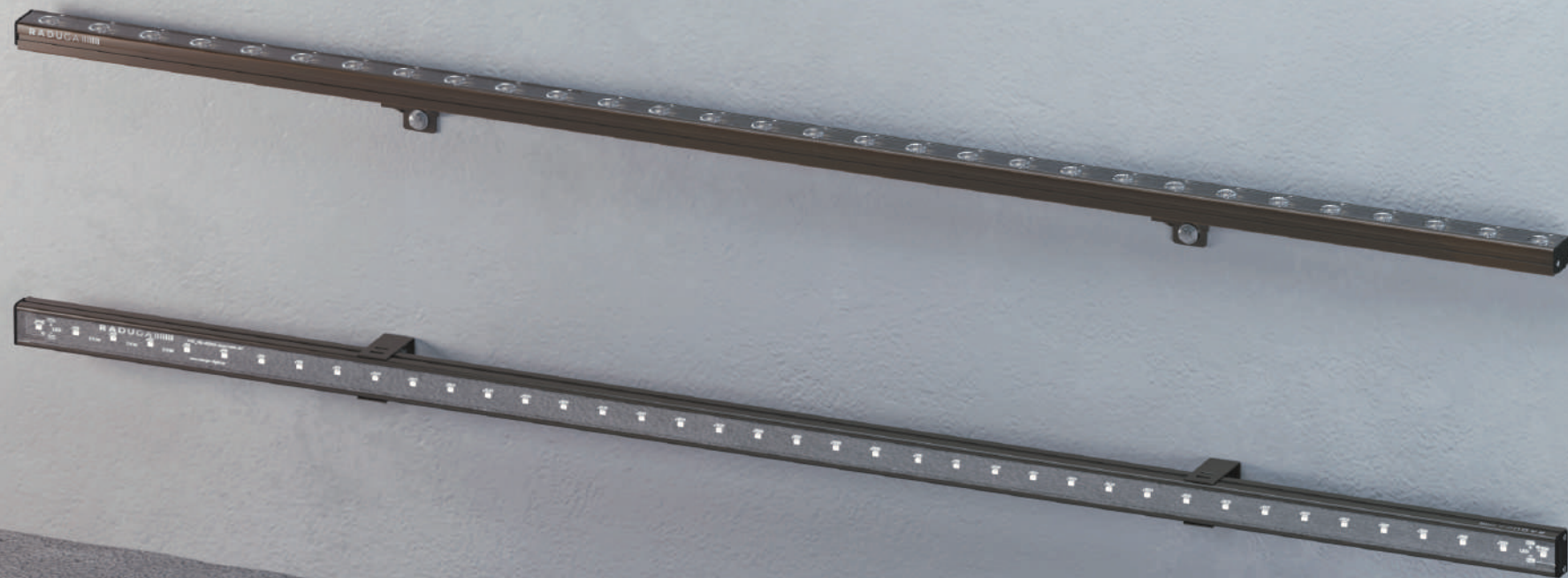


R,G,B
RGBW



LUMEN

Architectural linear luminaire



LUMEN is a miniature and efficient solution for architectural lighting of objects, where homogeneity and uniformity of the light flux is important.

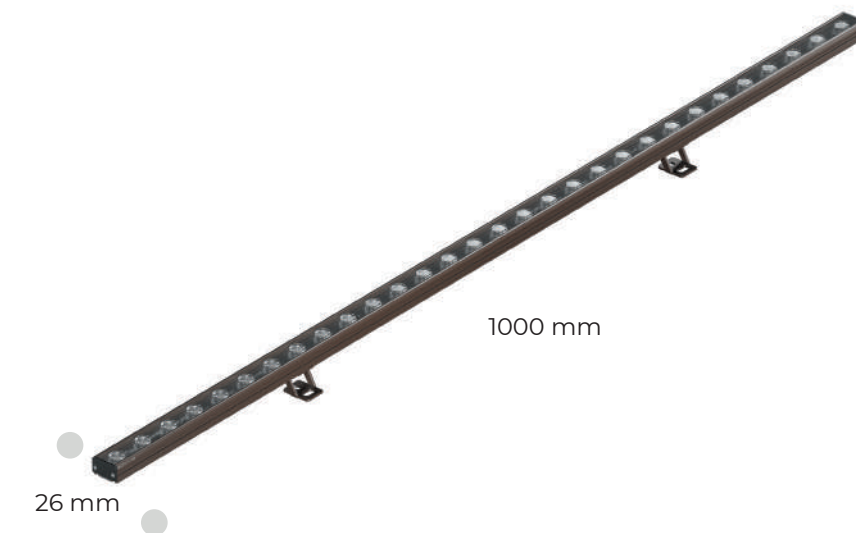
LUMEN




Specifications

Maximum power consumption	4 W; 6 W; 12 W
Lengths	300 mm; 500 mm; 1000 mm
Supply voltage	24/48 DC
Weight	0,46 kg (1000 mm)
Control	DMX512, DIMM
Housing material	Anodized aluminum, polymer protection
Optics	20°, 30°, 40°, 15x40°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022



Ral: ● ● ● ● ● ●

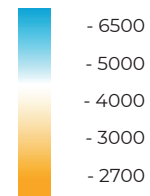


RAD-L-MU

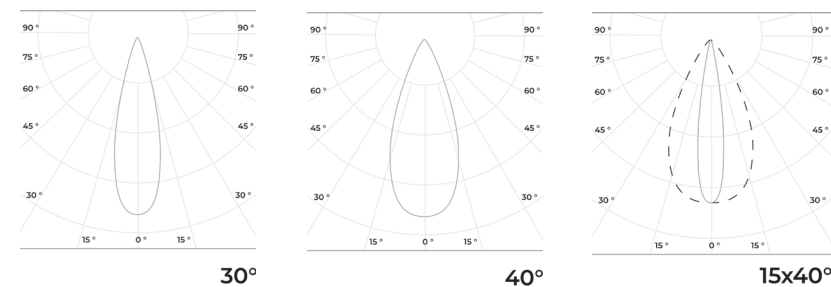

440 -
1320

 0,46
 4-
12

 67
 -45
+40

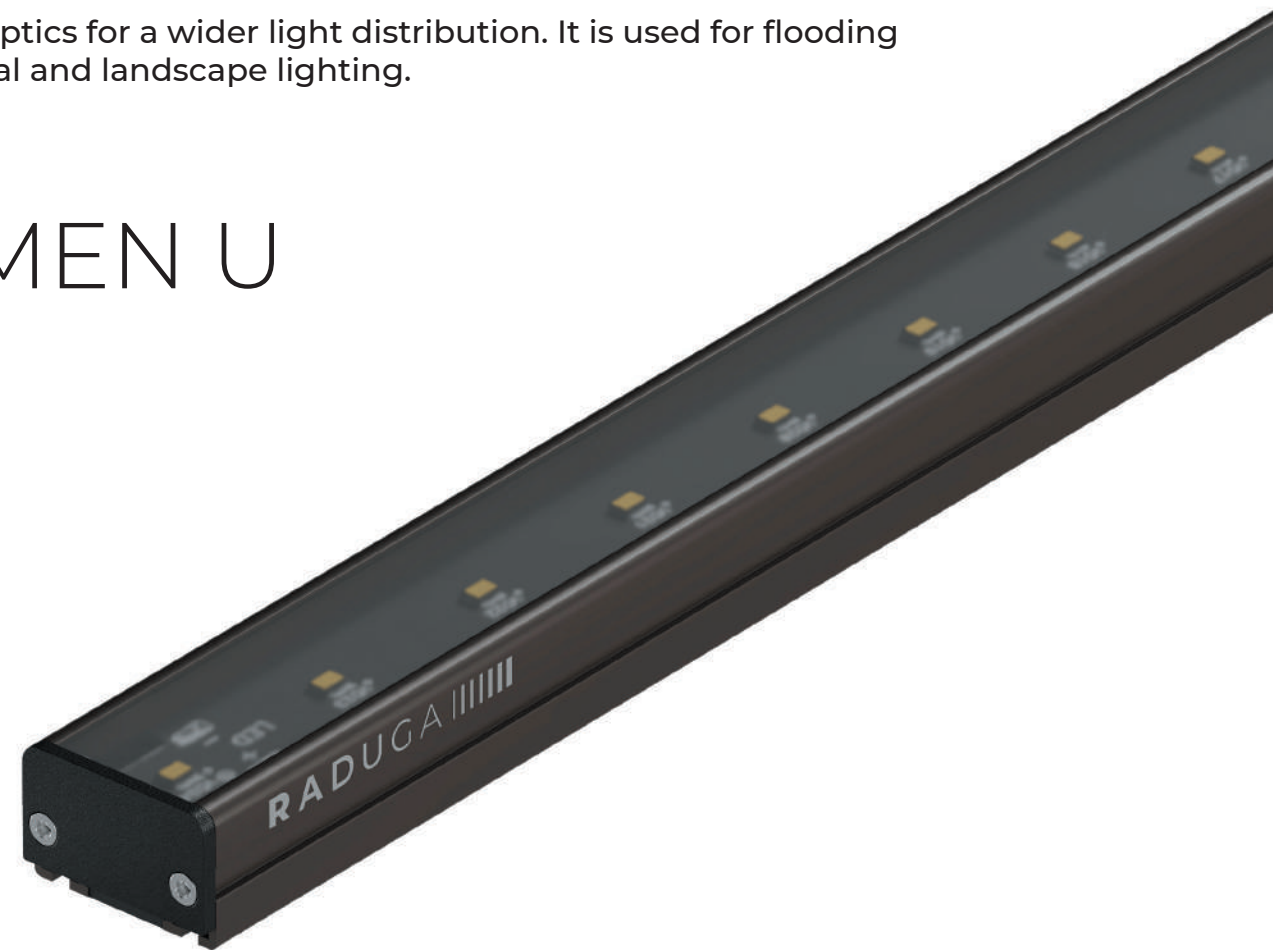

- 6500
- 5000
- 4000
- 3000
- 2700


R,G,B
RGBW



LUMEN U is a model without secondary optics for a wider light distribution. It is used for flooding architectural and landscape lighting.

LUMEN U










Specifications

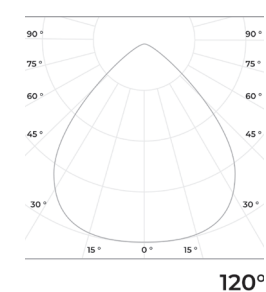
Maximum power consumption	4 W; 6 W; 12 W
Lengths	300 mm; 500 mm; 1000 mm
Supply voltage	24/48 DC
Weight	0,46 kg (1000 mm)
Control	DMX512, DIMM
Housing material	Anodized aluminum, polymer protection
Optics	120°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral: ● ● ● ● ● ●



RAD-L-MUU

 440 - 1320	 0,46	 67	 -6500 -5000 -4000 -3000 -2700	 R,G,B RGBW
 4-12	 -45 +40			



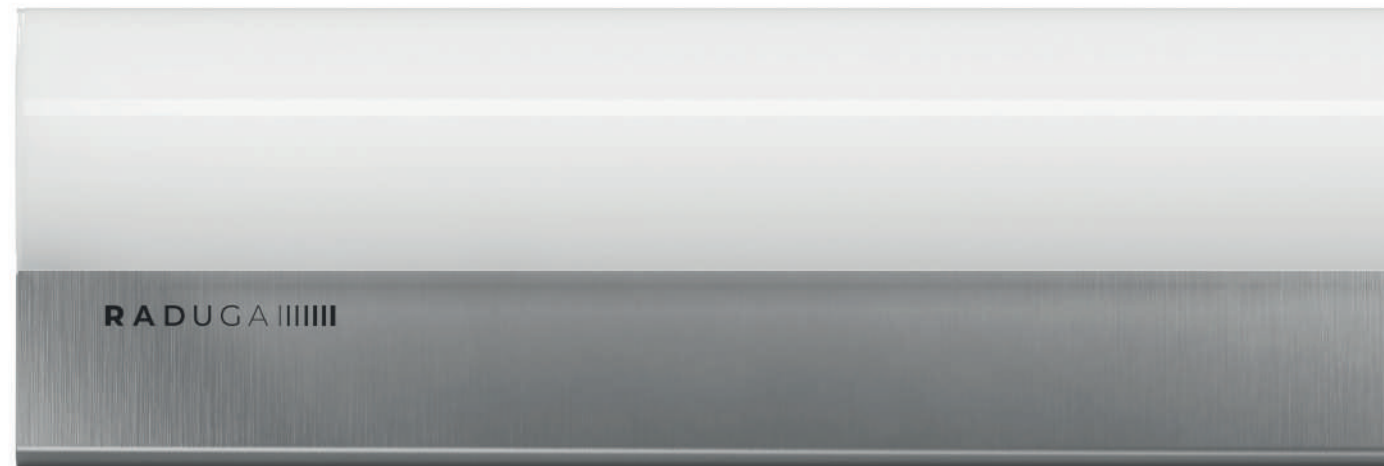
TUBE

Linear luminaire for contour architectural lighting



Linear architectural luminaires TUBE allow you to create expressive contour lighting thanks to the possibility of installation in a continuous line.

TUBE



440 -
1320



0,7



4-
12



67



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B
RGBW

Specifications

Maximum power consumption

4 W; 6 W; 12 W

Lengths

300 mm; 500 mm; 1000 mm

Supply voltage

24/48 DC

Weight

0,7 kg (1000 mm)

Control

DMX512, DIMM

Housing material

Anodized aluminum,
polycarbonate

Optics

120°

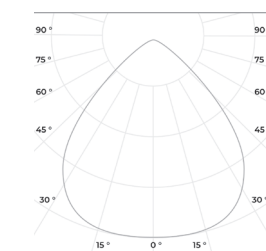
Color temperature

2700K-6500K, RGBW,
R,G,B etc.

Standard body color

RAL 8022

RAD-L-Tube



Ral: ● ● ● ● ● ●



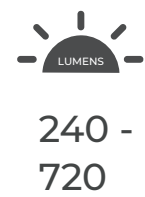
SOLIS

Linear luminaire for contour architectural lighting

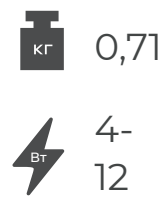


Linear architectural luminaire SOLIS is designed for contour lighting of facades and creating graphic lighting design. Forms a continuous light line without pixelation.

SOLIS



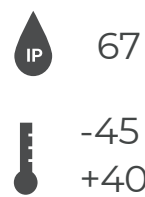
240 -
720



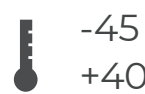
0,71



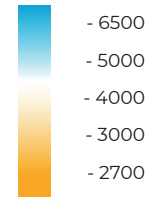
4-
12



67



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B
RGBW

Specifications

Maximum power consumption

4 W; 6 W; 12 W

Lengths

300 mm; 500 mm; 1000 mm

Supply voltage

24/48 DC

Weight

0,71 kg (1000 mm)

Control

DMX512, DIMM

Housing material

Anodized Aluminum
+ acrylic

Optics

120°

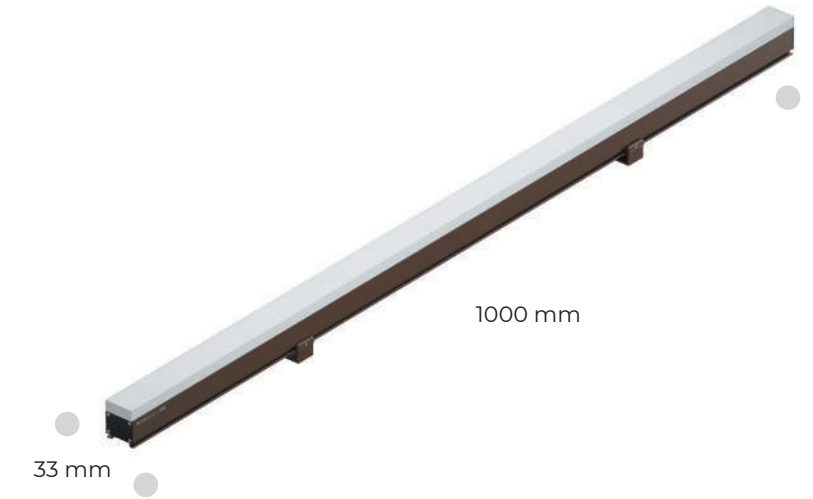
Color temperature

2700K-6500K, RGBW,
R,G,B etc.

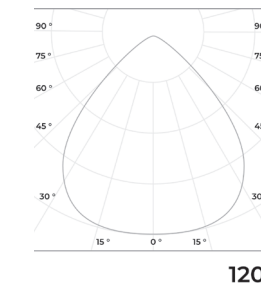
Standard body color

RAL 8022

Ral: ● ● ● ● ● ●

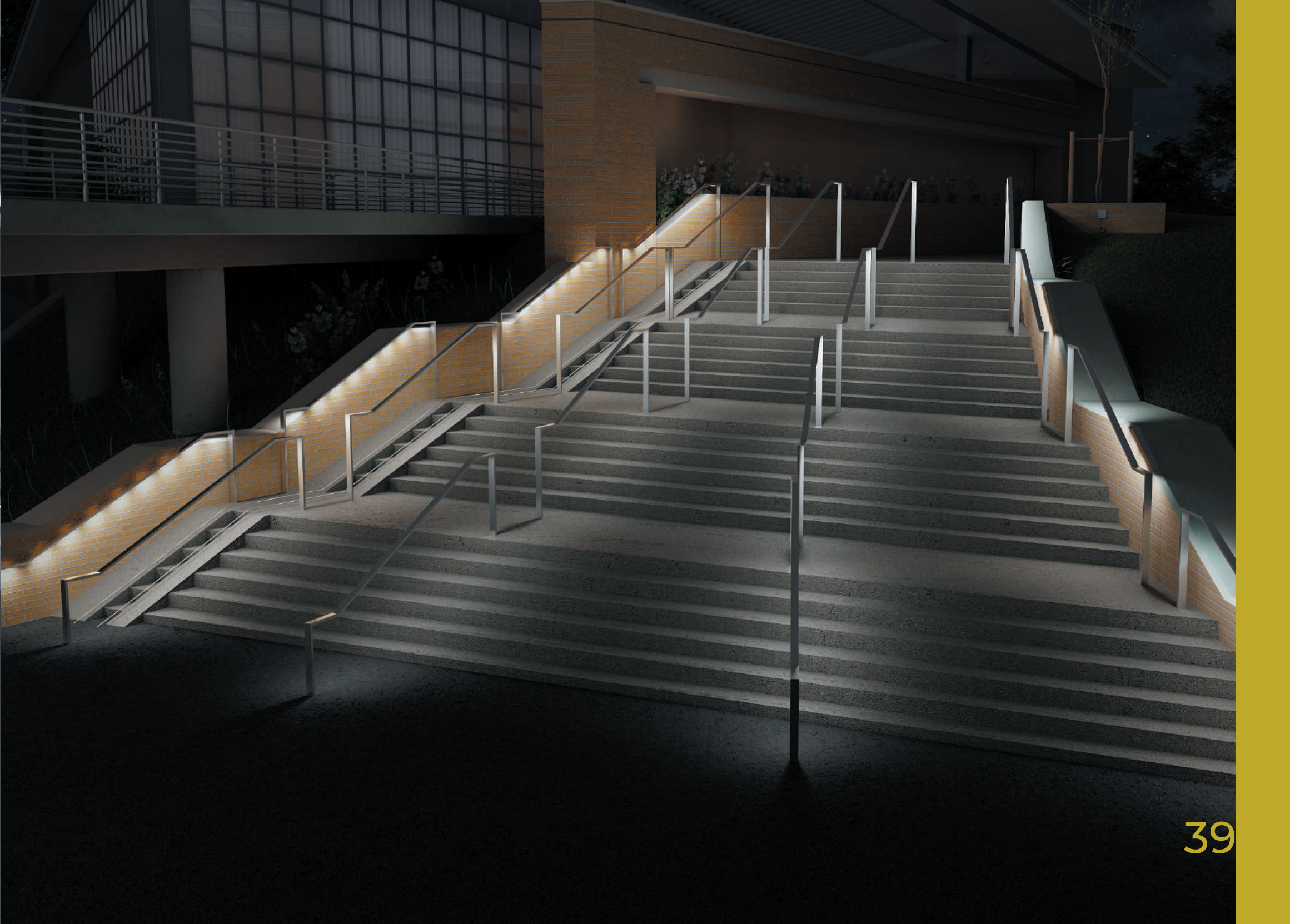


RAD-T-CU



VIA


Built-in luminaire for local staircase lighting






The compact VIA luminaire is integrated into railings and handrails to solve navigational tasks and create an environment. Asymmetric optics provide the most accurate direction of the light flux.


VIA



 300

 0,38
 3

 67
 -45
+40

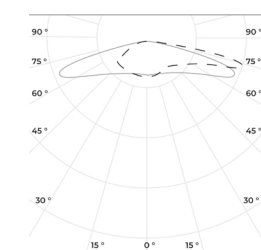
 - 6500
- 5000
- 4000
- 3000
- 2700

R,G,B


Specifications

Maximum power consumption	3 W
Supply voltage	24/48 DC
Lamp size	166x51x24
Weight	0,38 kg
Control	DIMM
Housing material	Stainless steel, polycarbonate
Optics	ASSYM
Color temperature	2700K-6500K, R,G,B etc.

RAD-VIA



ASSYM

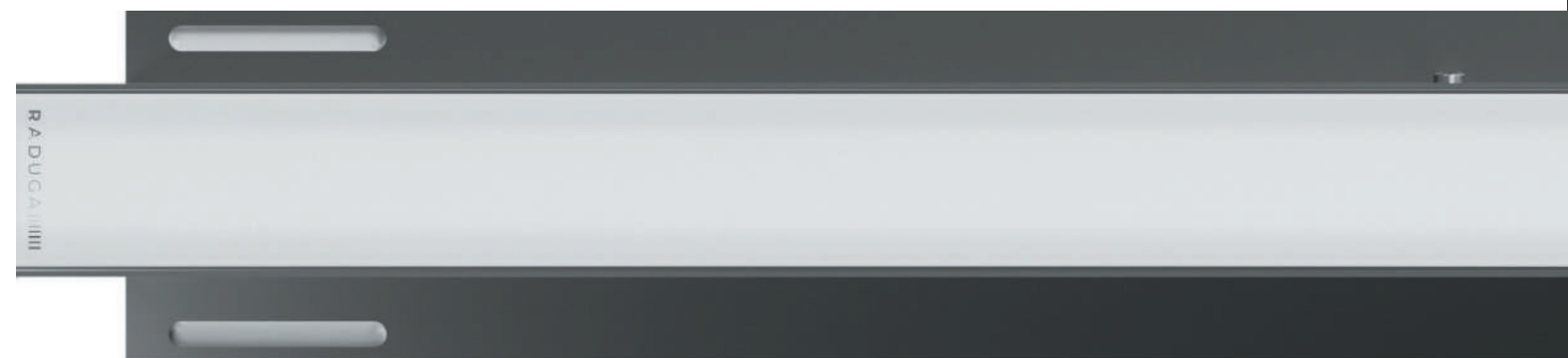


166 mm

51 mm

INTERRA


Linear in-ground luminaire
for contour landscape
lighting







Linear ground luminaire INTERRA CU for contour landscape lighting in the form of a continuous line. Forms a soft diffused light flux.


INTERRA CU




220 -
660

 2,3
 4-
12

 67
 -45
+40

 - 6500
- 5000
- 4000
- 3000
- 2700

 R,G,B
RGBW

Specifications

Maximum power consumption

| 4 W; 6 W; 12 W

Lengths

| 300 mm; 500 mm; 1000 mm

Supply voltage

| 24/48 DC

Weight

| 2,3 kg (1000 mm)

Control

| DMX512, DIMM

Housing material

| Anodized aluminium,
wear-resistant polymer

Optics

| 120°

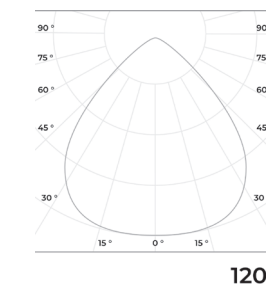
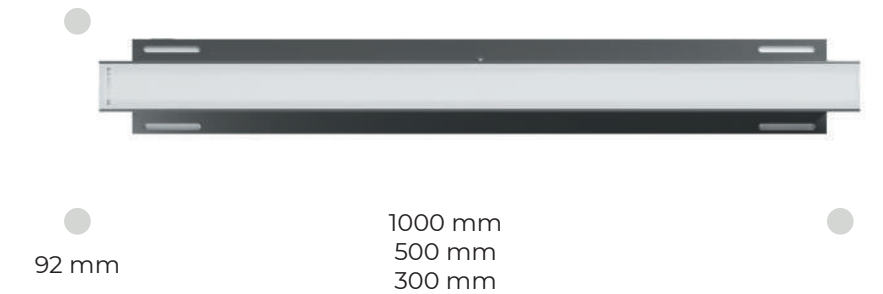
Color temperature

| 2700K-6500K, RGBW,
R,G,B etc.

Standard body color

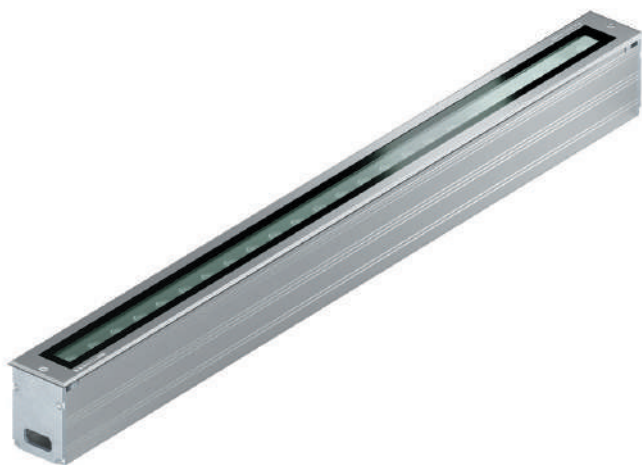
| RAL 8022

RAD-G-CU






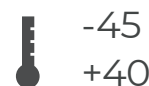
INTERRA ST for Wall grazing lighting of facades and walls, focusing on texture, materials, architectural structures. Differs in the increased durability and wear resistance.

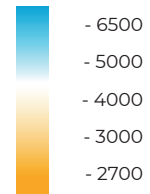
INTERRA ST




1080 -
2160

 5,57
 18-
36

 67
 -45
+40


- 6500
- 5000
- 4000
- 3000
- 2700

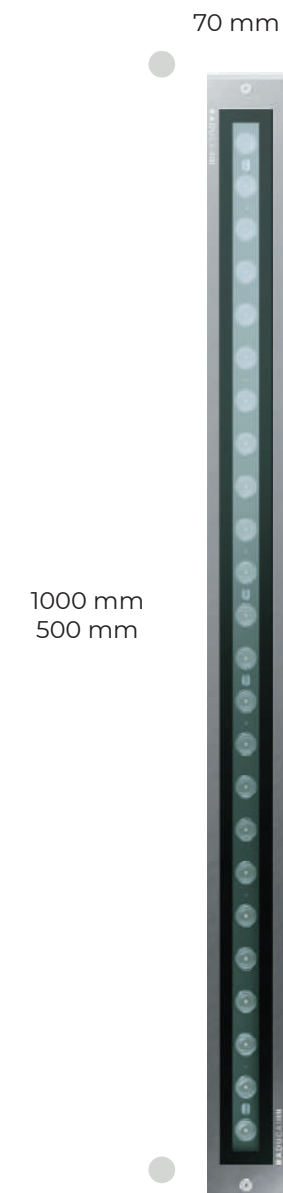
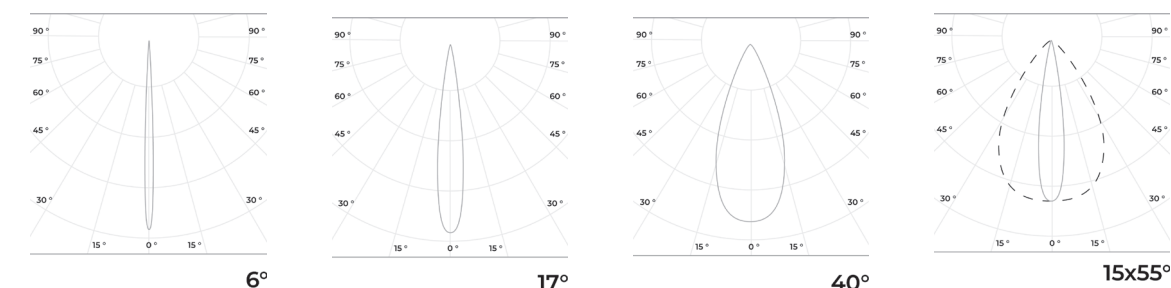
R,G,B

RGBW

Specifications

Maximum power consumption	18 W; 36W
Lengths	530 mm; 1000 mm
Supply voltage	24/48 DC
Weight	5,57 kg (1000 mm)
Control	DMX512, DIMM
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.

RAD-G-St



INTERRA

Recessed luminaire



48



49

INTERRA 3 classic recessed luminaires for lighting of facades and walls from the ground includes three models of different size and power.

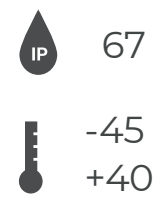
INTERRA 3



330

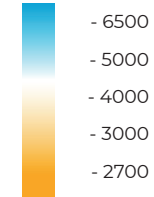


3



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B

Specifications

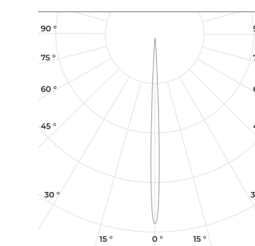
Maximum power consumption	3 W
Supply voltage	24/48 DC
Lamp size	100x103 mm
Weight	0,4 kg
Housing material	Aluminium + tempered glass + stainless steel
Control	-
Optics	6°, 10°, 17°, 25°, 40°, 60°
Color temperature	2700K-6500K, R,G,B

RAD-C-CIS-3

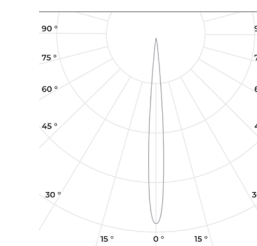


103 mm

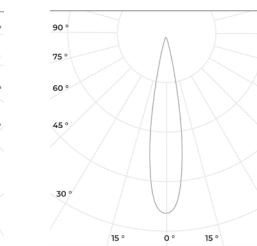
100 mm



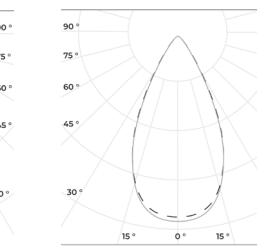
6°



10°



25°



60°

The INTERRA 9 recessed in-ground luminaire provides a wide range of secondary optics for various architectural lighting applications. Available with matte diffuser.

INTERRA 9

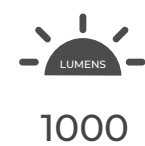


Specifications

Maximum power consumption	9 W
Supply voltage	24/48 DC, 230 AC
Lamp size	90x120 mm
Weight	0,6 kg
Housing material	Aluminium + tempered glass + stainless steel
Control	DALI
Optics	6°, 10°, 17°, 25°, 40°, 60°
Color temperature	2700K-6500K, R,G,B



RAD-G-CIS-9



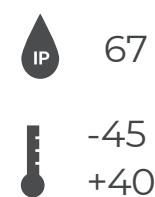
1000



0,6



9

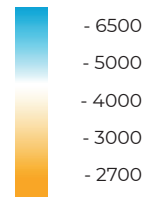


67



-45

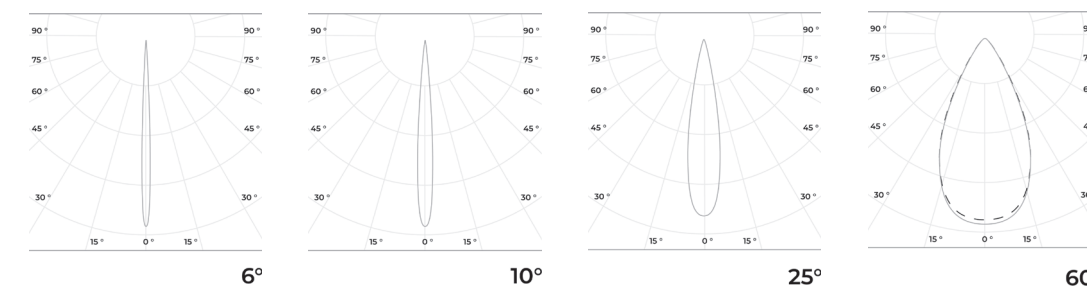
+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B



The INTERRA 20 in-ground luminaire combines a high degree of reliability with qualitative characteristics of a uniform luminous flux. Available with matte diffuser.

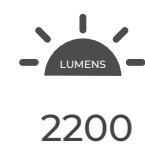
INTERRA 20



Specifications

Maximum power consumption	20 W
Supply voltage	24/48 DC, 230 AC
Lamp size	170x200 mm
Weight	1,2 kg
Housing material	Aluminium + tempered glass + stainless steel
Control	DALI
Optics	6°, 10°, 17°, 25°, 40°, 60°
Color temperature	2700K-6500K, R,G,B

RAD-G-Pro-20



2200



1,2



20

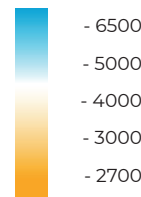


67



-45

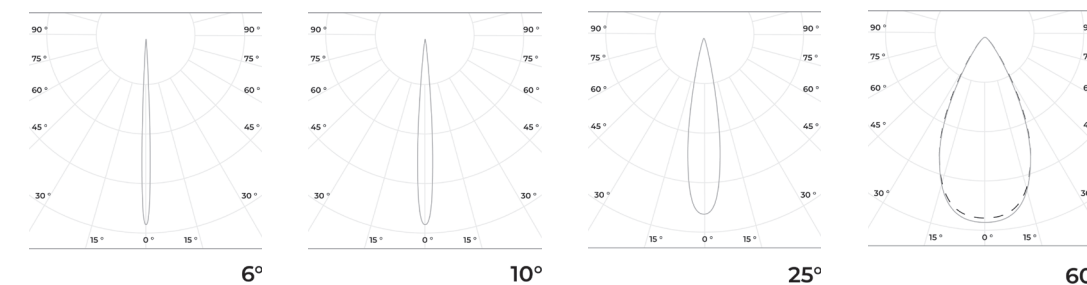
+40



- 6500
- 5000
- 4000
- 3000
- 2700

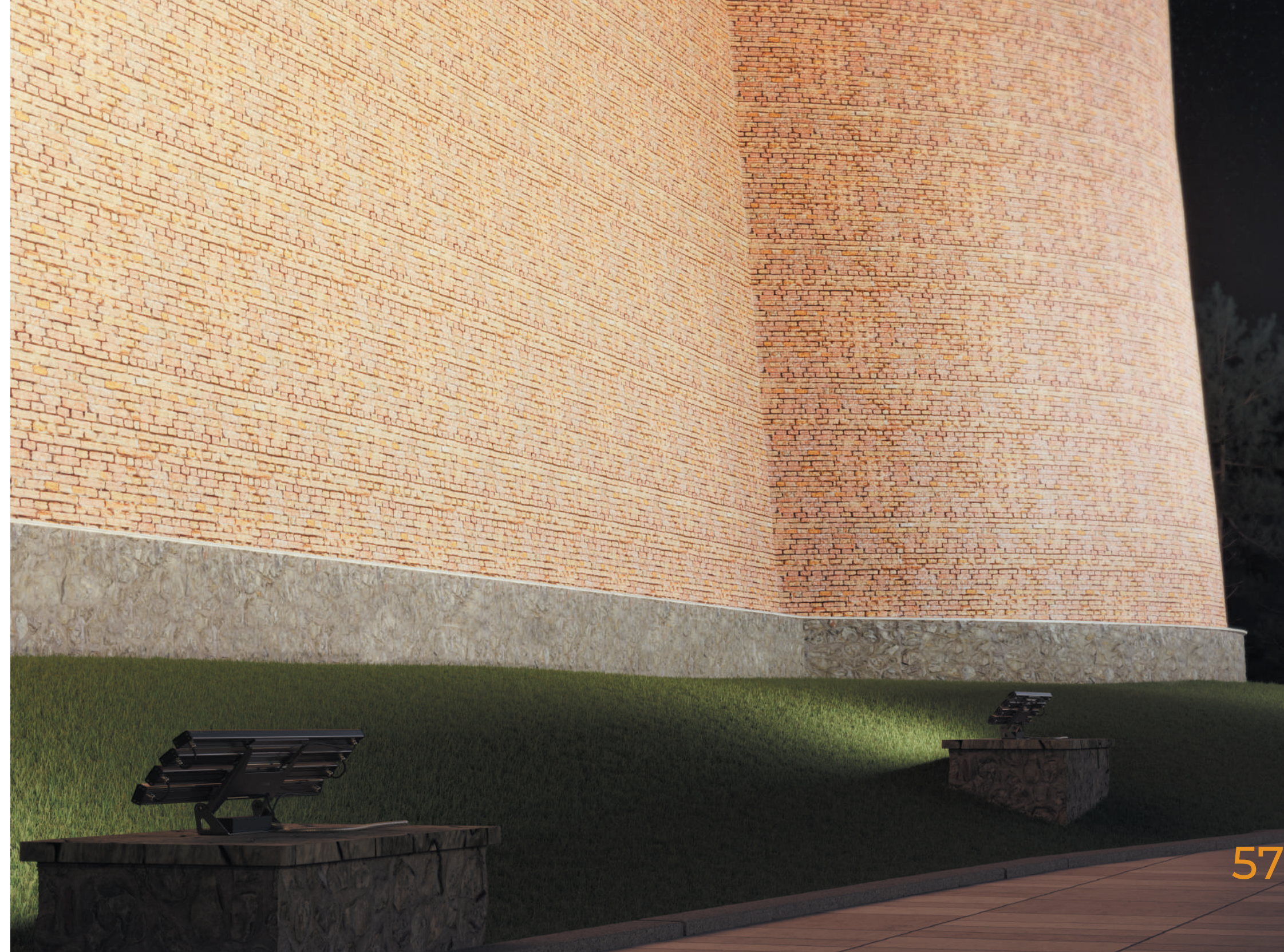
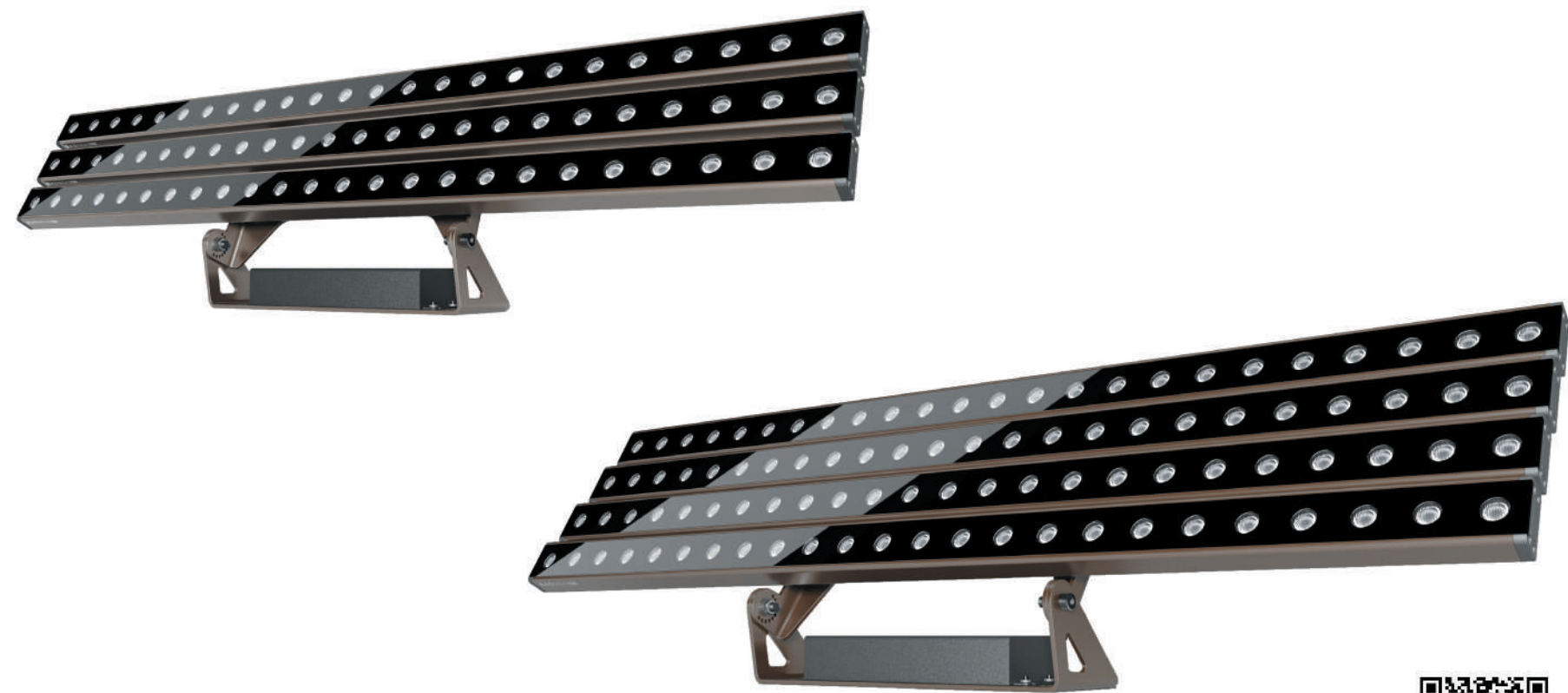


R,G,B



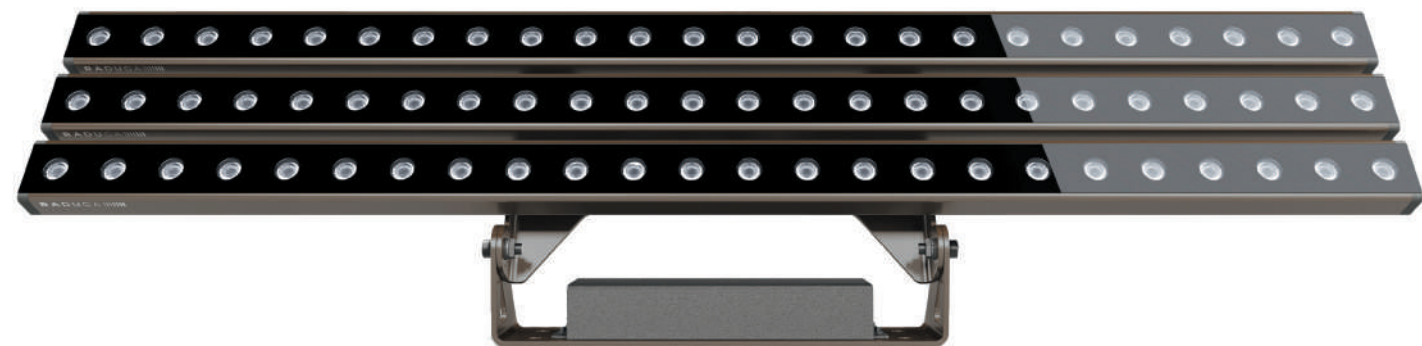
STRIA X

High power architectural floodlight







STRIA X high power searchlight for flood lighting of high-rise buildings and structures.
It is possible to use combined optics in one luminaire.

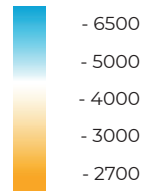
STRIA X




18000-
24000

 8,6-
9,6
 150-
200

 IP 67
 -45
+40


- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B

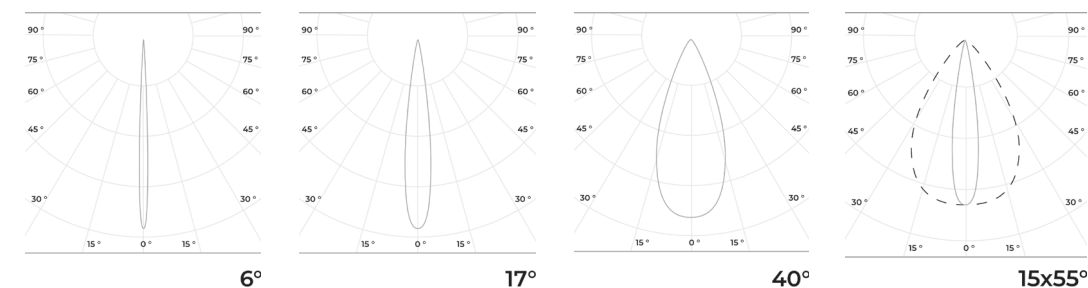
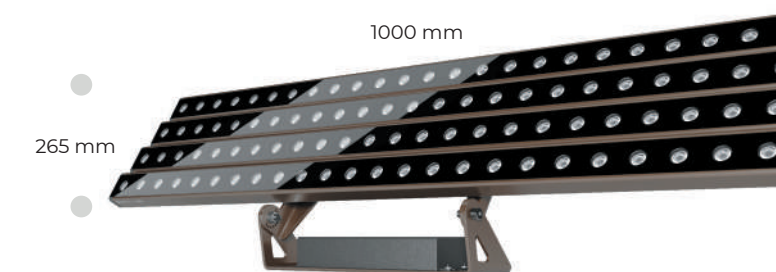
RGBW

Specifications

Maximum power consumption	150 W; 200 W
Lengths	1000x207x100 mm; 1000x265x100 mm
Supply voltage	230 V. 50 Hz
Weight	8,6 kg; 9,6 kg
Control	DMX512, DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15*55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-L-St

Ral: 



APEX

High power architectural
floodlight



The APEX series of architectural spotlights is a compact and powerful solution that is easily adaptable to a variety of applications — from general flood lighting to local lighting.

APEX



LUMENS
7200 - 24000

Kg
4-10
BT
60-200

IP
67
°C
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

2700 K WW
6000 K W
Tunable white

R,G,B
RGBW

Specifications

Maximum power consumption	60 W; 100 W; 200 W
Lengths	253x285; 421x285; 776x265
Supply voltage	24/48 DC, 230V. 50 Hz
Weight	4 kg; 6 kg; 10 kg
Control	DMX512, DALI, RDM
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15*55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-W-Apex

Ral:



253 mm

285 mm



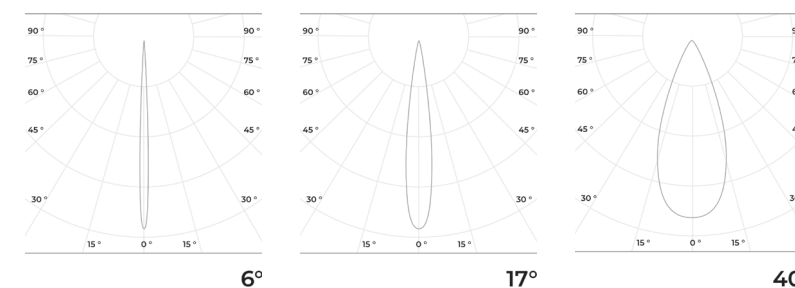
421 mm

285 mm



776 mm

265 mm



ARCU

High power architectural
facade floodlight



The ARCU LED floodlight projector has a body rotation angle of 90° vertically and 40° horizontally, which provides more precise focusing of the light flux for various tasks of architectural and artistic lighting.

ARCU 56



6720



6



56



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B



Specifications

Maximum power consumption	56 W
Lengths	378x266x125 mm
Supply voltage	230B; 50 Hz
Weight	6 kg
Control	DALI
Housing material	Anodized aluminum, PC or PMMA optics
Optics	20°, 30°, 60°, 90°, 120°
Color temperature	2700K-6500K, R,G,B etc.
Standard body color	RAL 8022

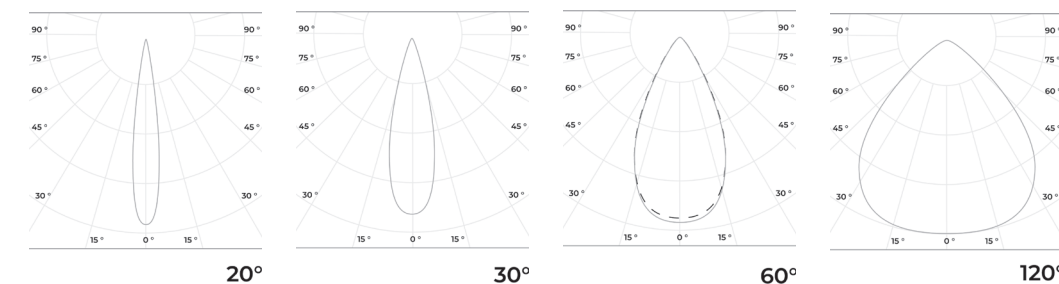
RAD-TERM-2X28

Ral:



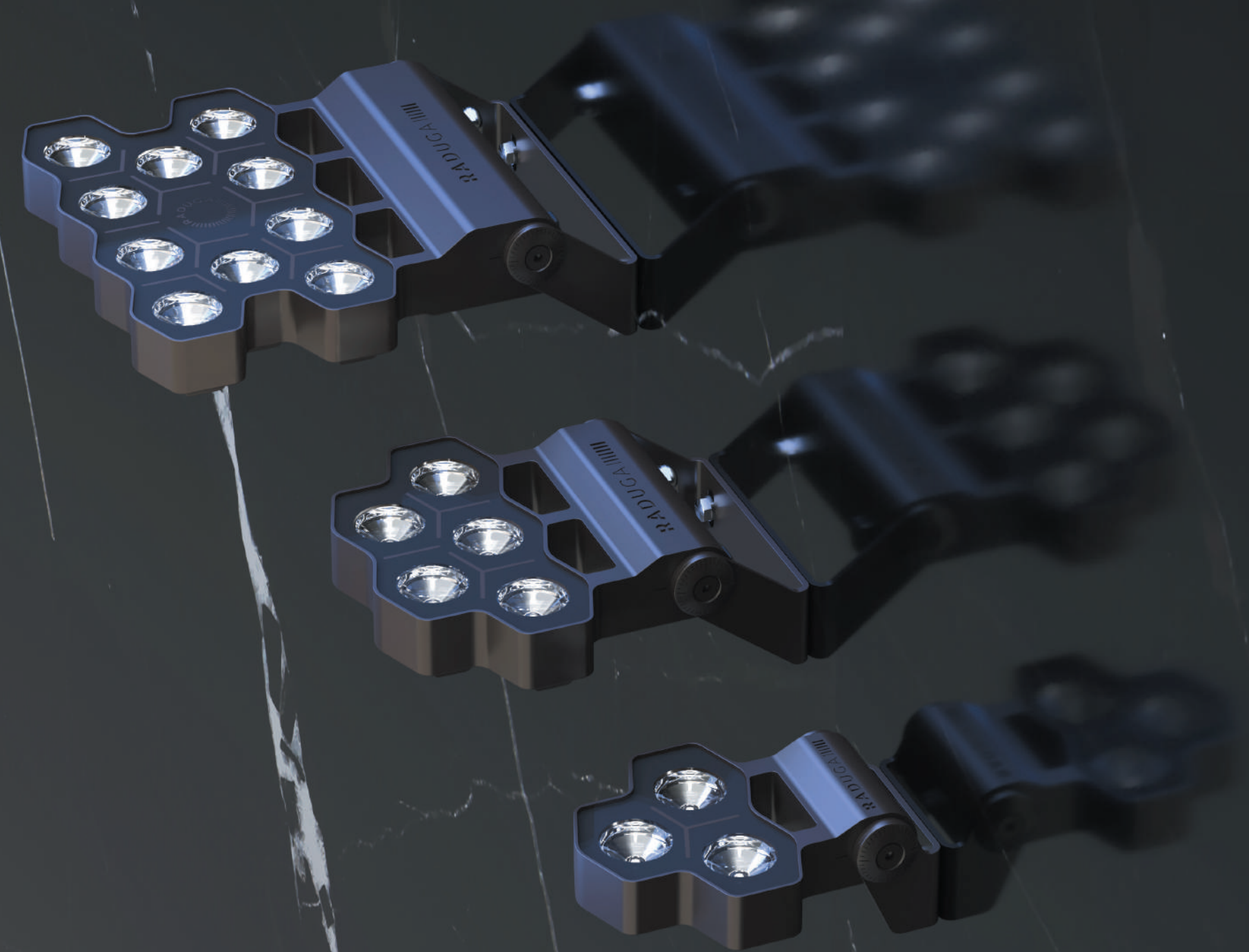
378 mm

266 mm



ASTRA

Architectural facade
spotlight



The ASTRA architectural spotlight features an original honeycomb housing design, which provides additional heat dissipation to maintain the quality of the luminous flux.

ASTRA



LUMENS
1320-3960

КГ 1-2,2
BT 12-36

IP 67
-45
+40

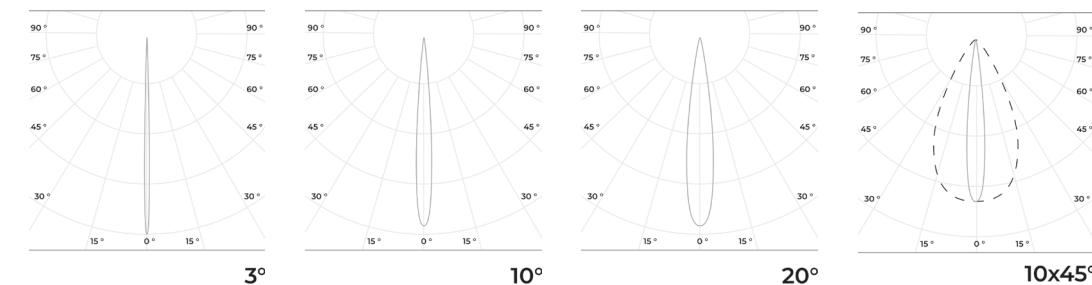
- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B
RGBW

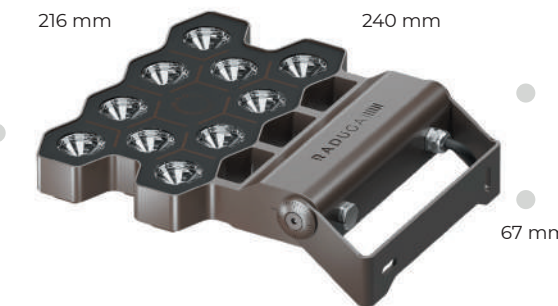
Specifications

Maximum power consumption	12 W; 20 W; 36 W
Lengths	112x151x59; 164x188x67; 216x240x67 mm
Supply voltage	24/48 DC, 230B; 50 Hz (not for all models)
Weight	1 kg; 1,3 kg; 2,2 kg
Control	DMX512
Housing material	Anodized aluminum, tempered glass
Optics	3°, 6°, 10°, 20°, 10*30°, 10*45°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-W-AS

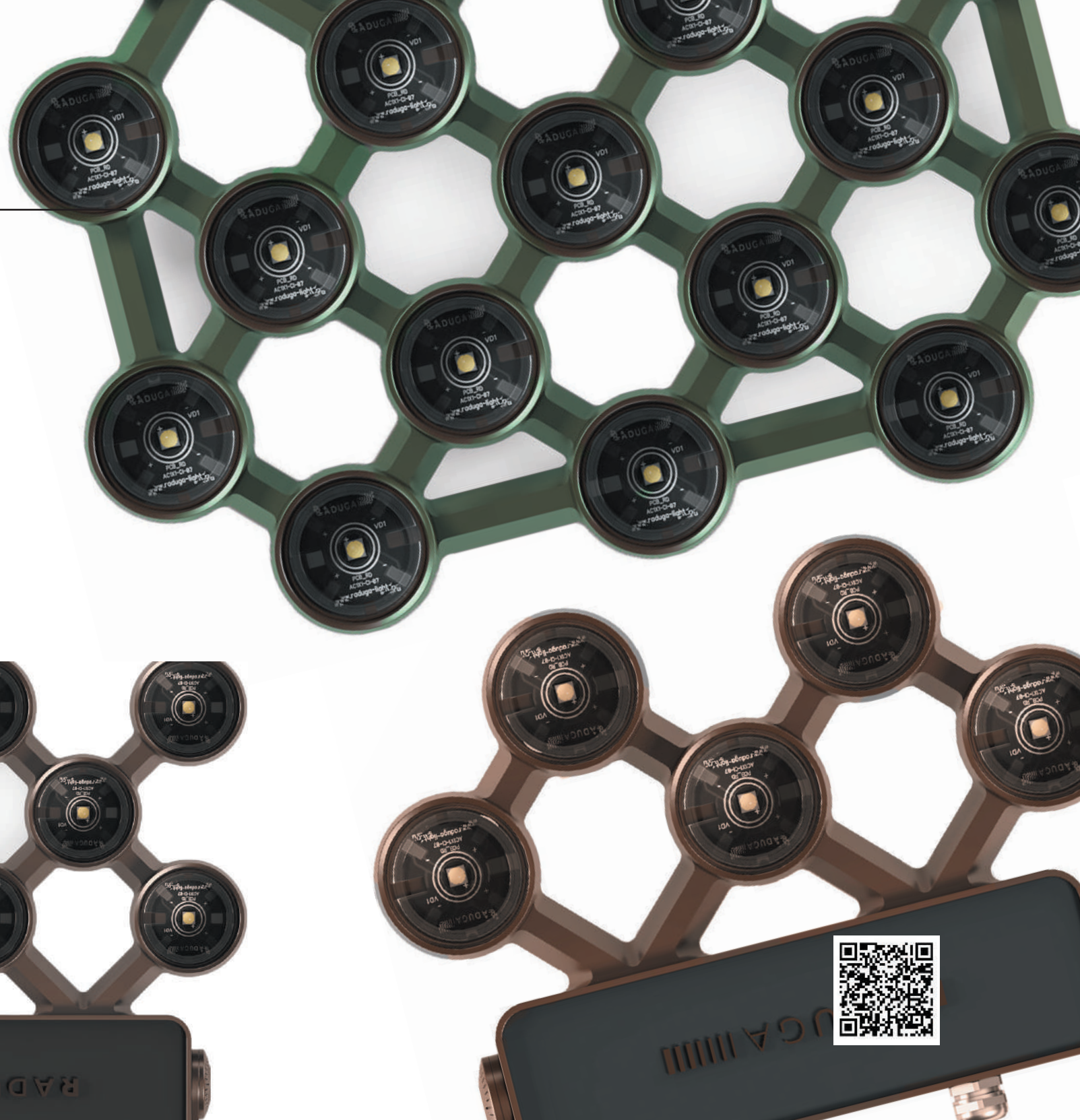


Ral: ● ● ● ● ● ●



STELLA

Architectural facade
spotlight



The STELLA architectural facade spotlight generates a clean light output. The well-thought-out housing design in combination with the secondary optics ensures the clarity of the beam without stray illumination.

STELLA



LUMENS
2500-7260

КГ 1,3-2,8
BT 23-66

IP 67
-45
+40

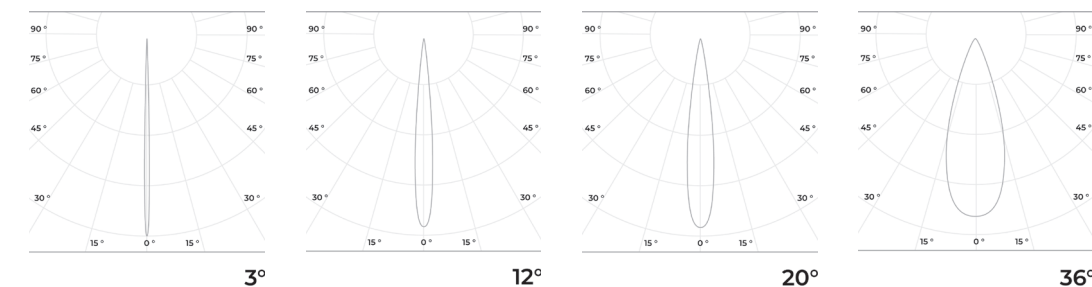
- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B
RGBW

Specifications

Maximum power consumption	23 W; 36 W; 66 W
Lengths	215×183×63 ; 215×228×65; 300×292×72 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,3 kg; 1,6 kg; 2,8 kg
Control	DMX512
Housing material	Anodized aluminum, tempered glass
Optics	3°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-W-St



Ral: ● ● ● ● ● ●



CLAVI


Architectural decorative
luminaire





CLAVI architectural decorative luminaire for creating lighting effects in arched and window openings, corridors, passages.


CLAVI 360




120-240

 0,36
 4-8

 67
 -45
+40

 - 6500
- 5000
- 4000
- 3000
- 2700

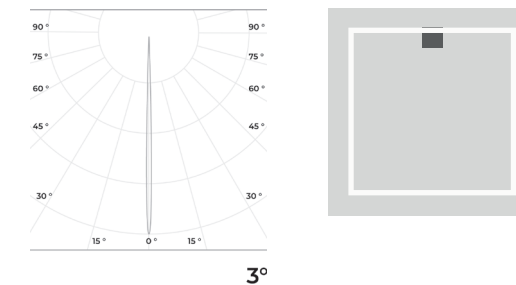
R,G,B


Specifications

Maximum power consumption	4-8 W
Lengths	105×55 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,36 kg
Housing material	Anodized aluminum
Optics	3°* 360°
Color temperature	2700K-6500K, R,G,B etc.
Standard body color	RAL 8022

RAD-CLAVI

Ral: 



CLIVO

Architectural window
luminaire



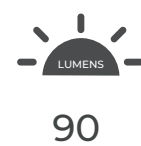
80



81

Architectural luminaire for decorative purpose CLIVO for contour lighting of window openings, stained-glass windows, entrance groups of buildings.

CLIVO



90



0,59



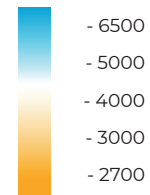
3



67



-45
+40



R,G,B

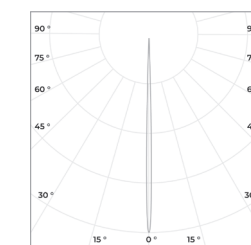


Specifications

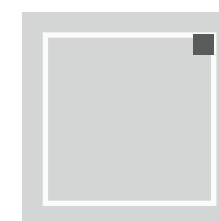
Maximum power consumption	3 W
Lengths	146x104x54 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,59 kg
Housing material	Aluminum, tempered glass
Optics	6x180°
Color temperature	2700K-6500K, R,G,B etc.
Standard body color	RAL 8022

RAD-CLIVO

Ral:

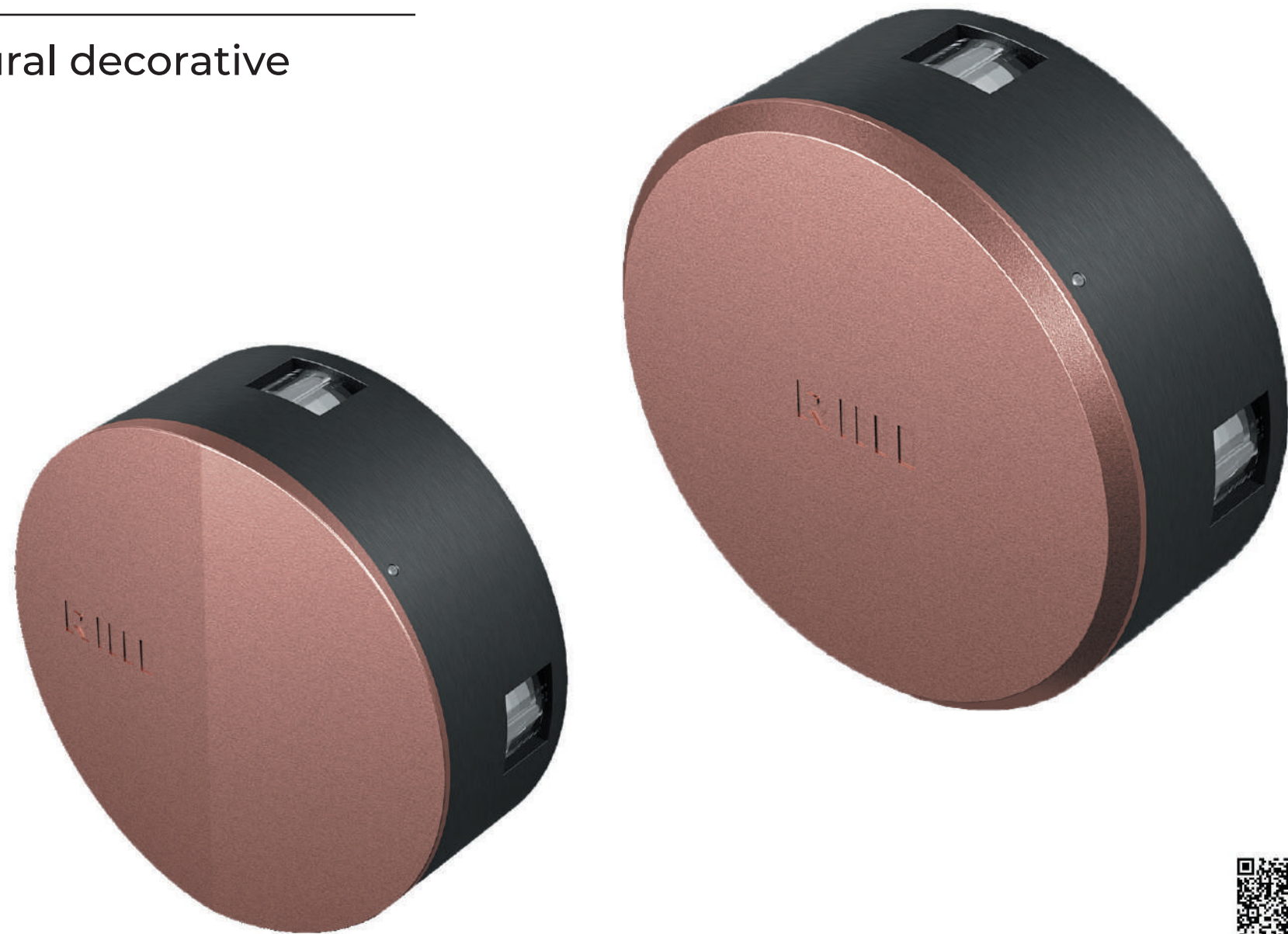


6°



CRUX

Architectural decorative
luminaire







The compact architectural luminaire for decorative purposes CRUX is designed to create visual effects and graphic patterns on facades and walls. Laconic design, compact size, low power consumption.


CRUX




180

 1,17
 8

 65
 -45
+40

 - 6500
- 5000
- 4000
- 3000
- 2700

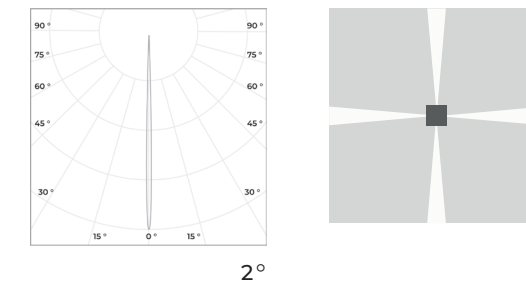
R,G,B


Specifications

Maximum power consumption	8 W
Lengths	150x60 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,17 kg
Housing material	Anodized aluminum
Optics	4x2°
Color temperature	2700K-6500K, R,G,B etc.
Standard body color	RAL 8022

RAD-CRUX

Ral: 



ECLIPSIS

Architectural decorative
luminaire



The ECLIPSIS architectural decorative luminaire is designed to create lighting effects and graphic patterns on facades and walls.

ECLIPSIS



220-440



0,43



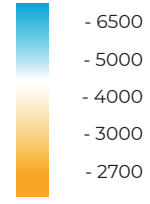
4-8



65



-45
+40



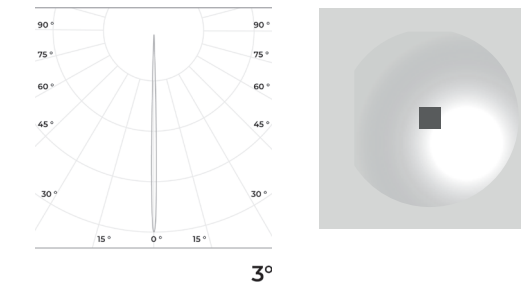
R,G,B



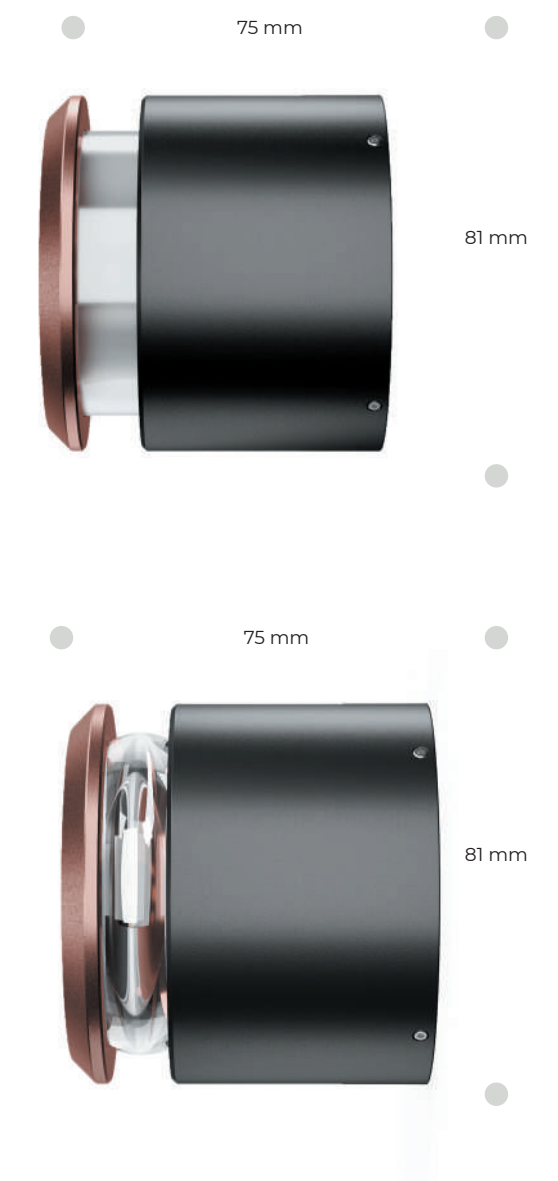
Specifications

Maximum power consumption	4-8 W
Lengths	81x75 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,43 kg
Housing material	Anodized aluminum
Optics	3*360°
Color temperature	2700K-6500K, R,G,B etc.
Standard body color	RAL 8022

RAD-ECLIPSIS



Ral:



GRADUS

Architectural
facade spotlight
for accent lighting



The GRADUS series of architectural façade spotlights is distinguished by its compact dimensions and the possibility of using combined optics in one device.

GRADUS



LUMENS
840-2520

КГ 0,25-0,7
BT 7-21

IP 67
-45 +40

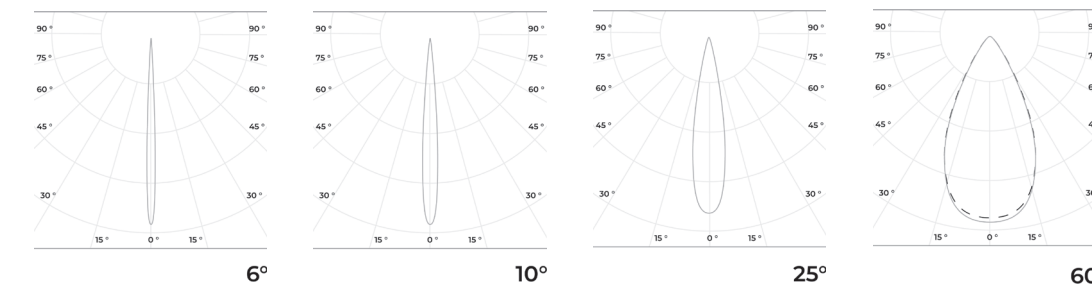
- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B
RGBW

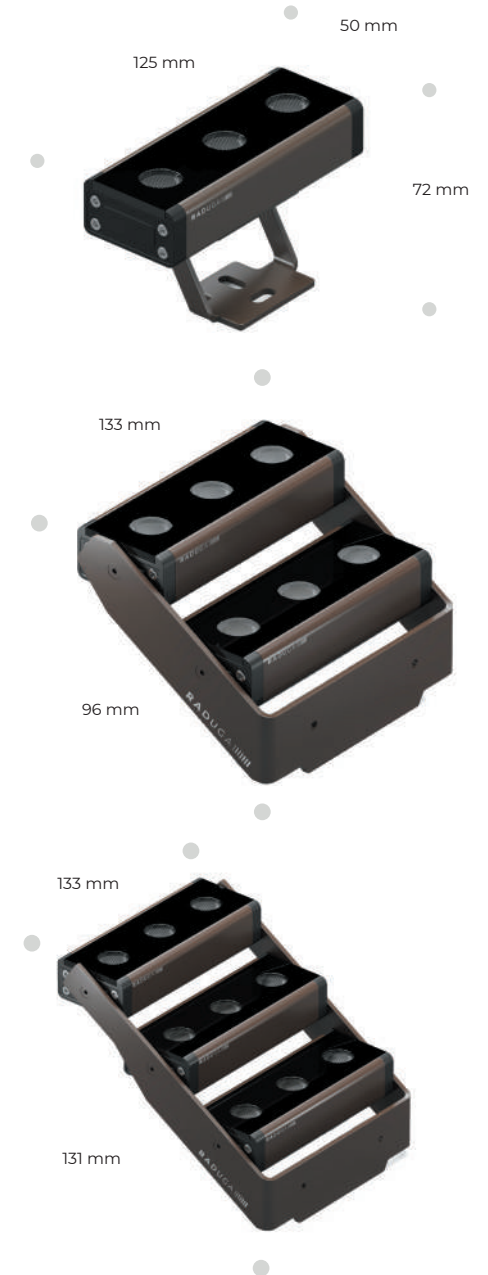
Specifications

Maximum power consumption	7 W; 14 W; 21 W
Lengths	125×50×72 ; 133×96; 133×131 mm
Supply voltage	24/48 DC
Weight	0,25 kg; 0,5 kg; 0,7 kg
Control	DIMM
Housing material	Anodized aluminum, tempered glass
Optics	6°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700K-6500K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-St



Ral: ● ● ● ● ● ●



SIGNUM

Architectural facade spotlight
for accent lighting



The SIGNUM 3 miniature façade spotlight combines low power consumption with crisp, even light output without stray light.

SIGNUM 3



180



0,4



3



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



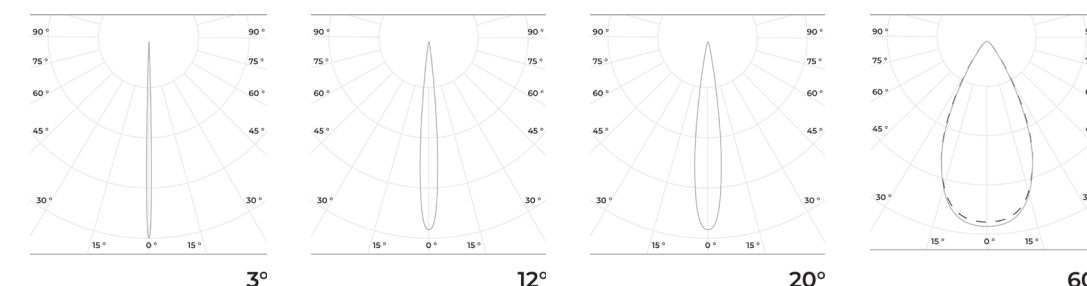
R,G,B

Specifications

Maximum power consumption	3 W
Lengths	70×53×30 mm
Supply voltage	24/48 DC
Weight	0,4 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 8°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700 K-6500 K, R,G,B etc.
Standard body color	RAL 8022

Ral:

RAD-S-CIS-3



The SIGNUM 9 compact façade spotlight provides maximum accent lighting options with a wide range of secondary optics and DMX control.

SIGNUM 9



LUMENS
540

КГ 1
BT 9

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

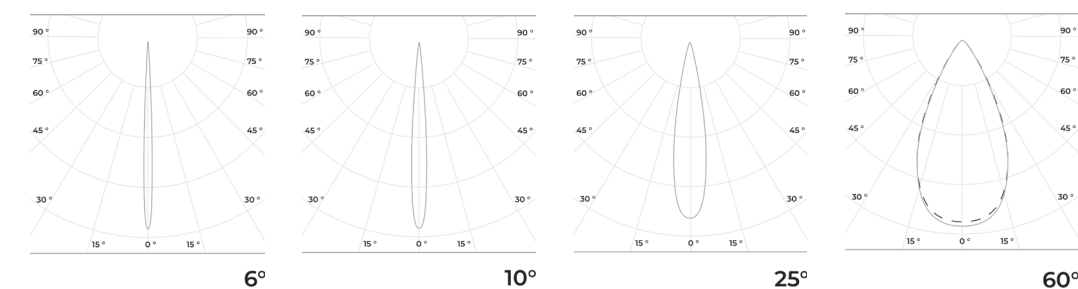
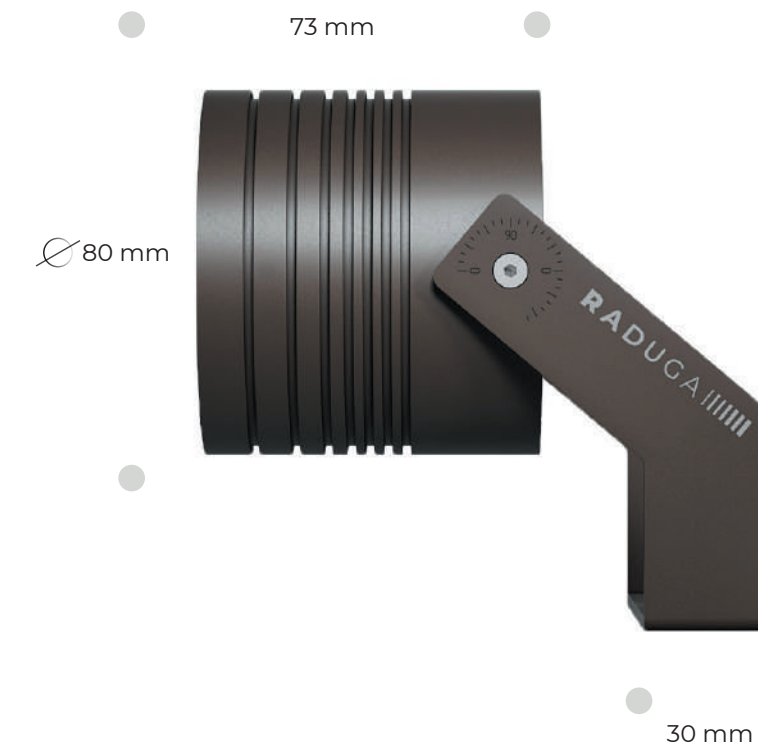
R,G,B
RGBW

Specifications

Maximum power consumption	9 W
Lengths	73×80×30 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

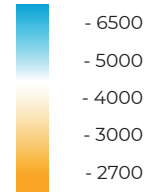
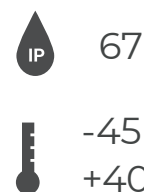
Ral: ● ● ● ● ● ●

RAD-S-CIS-9



The SIGNUM 18 façade spotlight has a modern, laconic design and compact dimensions. Sophisticated optics and accurate calculation of the location of the LED modules ensure the uniformity of the light flux.

SIGNUM 18

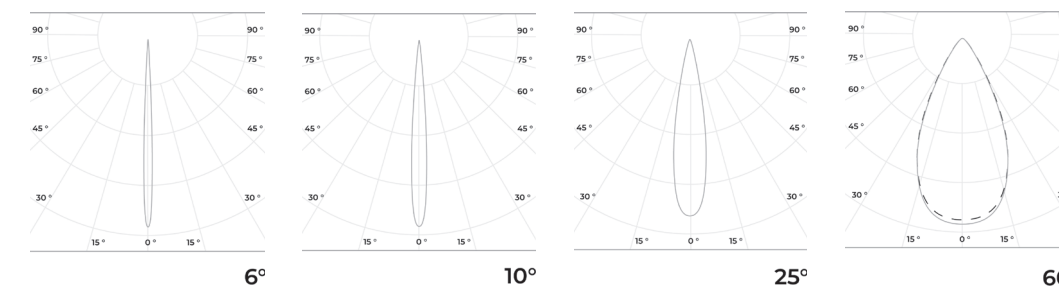


Specifications

Maximum power consumption	18 W
Lengths	73×100×30 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,2 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral:

RAD-S-CIS-18



The SIGNUM 30 facade spotlight is a reliable solution for accent lighting. A convenient mounting bracket with a rotation angle of more than 1800 allows you to focus the light flux as accurately as possible.

SIGNUM 30



LUMENS
3300

кг 1,2
BT 18

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

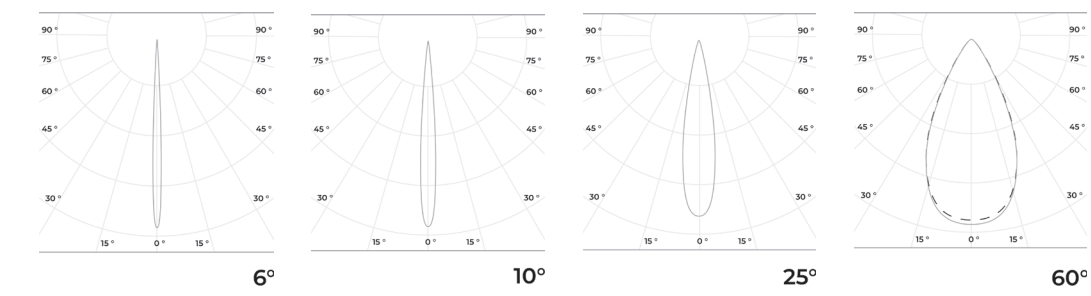
R,G,B
RGBW

Specifications

Maximum power consumption	30 W
Lengths	166×75 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,25 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral: ● ● ● ● ● ●

RAD-S-CLS-30



DUPLEX

Architectural bi-directional
spotlight



DUPLEX LED bi-directional luminaires are distinguished by their compact size and laconic design, the possibility of choosing secondary optics in a wide range.

DUPLEX 2x3



330



0,6



3+3



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



R,G,B

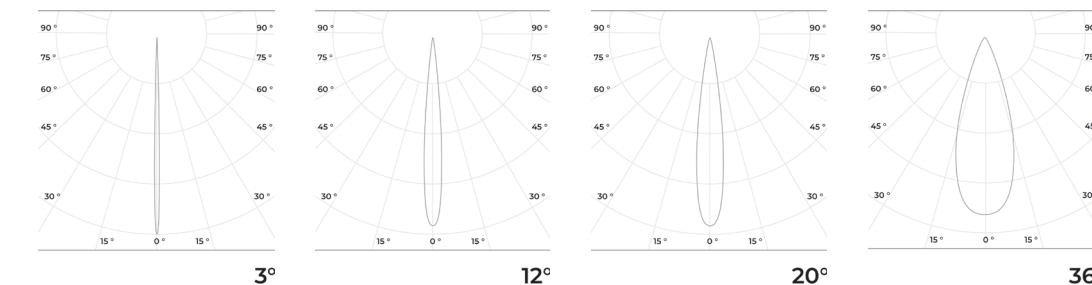
Specifications

Maximum power consumption	3+3 W
Lengths	136x53 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,6 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 8°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700-6500 K, R,G,B etc.
Standard body color	RAL 8022

Ral:



RAD-S-TW-2x3



DUPLEX luminaires combine compact dimensions and modern design. A well-thought-out optical system ensures the uniformity of the light flux.

DUPLEX 2x9



990



1,6



9+9



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



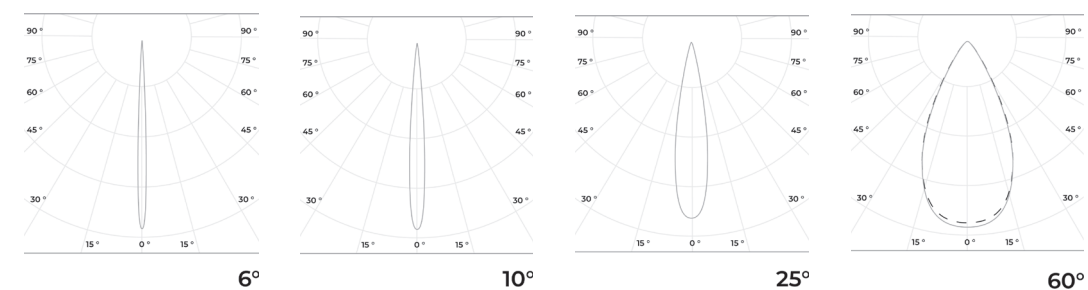
R,G,B
RGBW

Specifications

Maximum power consumption	9+9 W
Lengths	148x80 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,6 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-Tw-2x9

Ral: ● ● ● ● ● ●






DUPLEX 2x18 is an economical and efficient solution that combines low power consumption with high lumen output.


DUPLEX 2x18




1980

 2,5
 18+18

 67
 -45
+40

 - 6500
- 5000
- 4000
- 3000
- 2700

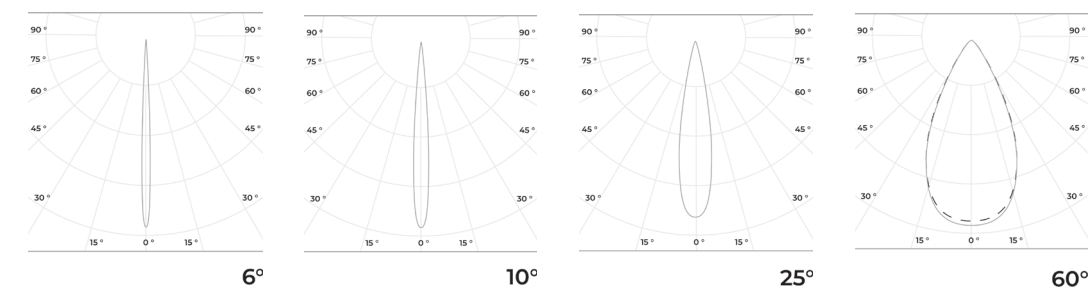
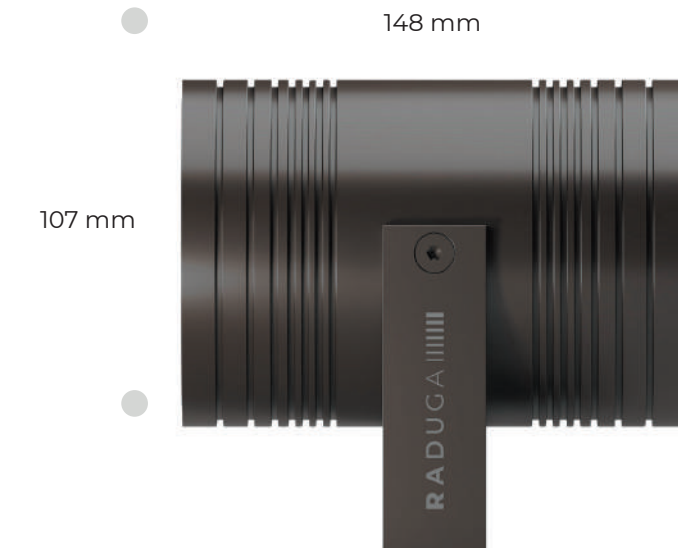
R,G,B


Specifications

Maximum power consumption	18+18 W
Lengths	148x107 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	2,5 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

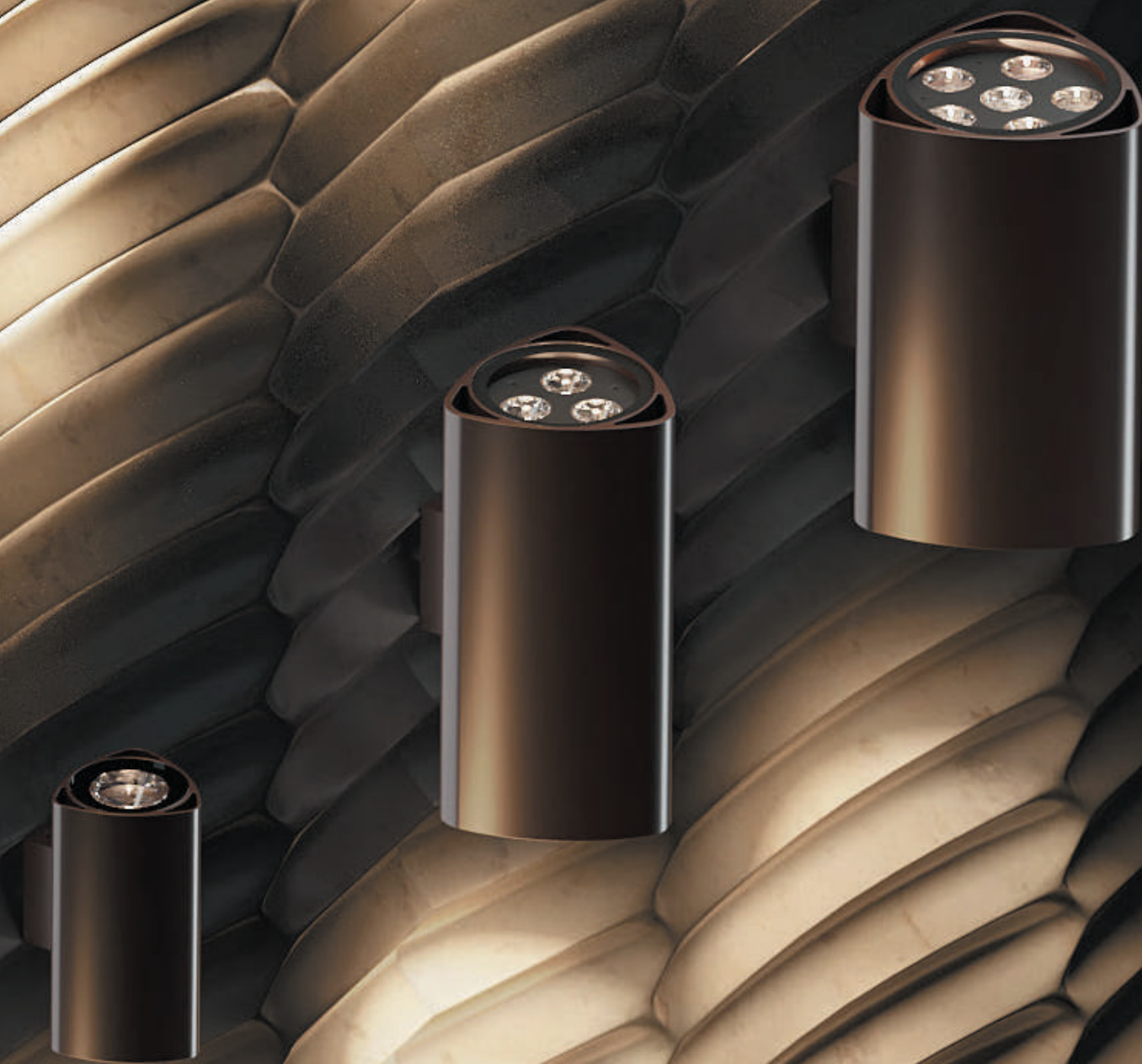
Ral: 

RAD-S-Tw-2x18



TETRA

Luminaire
for accent lighting



Luminaires TETRA have a laconic design, a wide range of standard sizes and secondary optics to solve a variety of accent lighting tasks. Ceiling-mounted models are also available.

TETRA 3



LUMENS
180

кг 1,8
BT 3

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B

Specifications

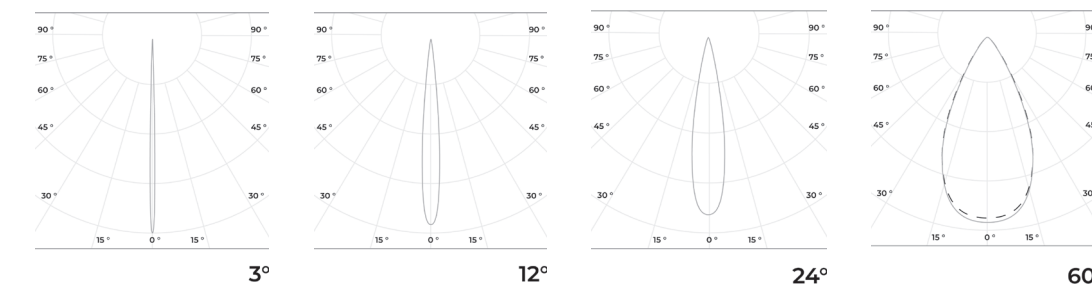
Maximum power consumption	3 W
Lengths	92×120 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,8 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700-6500 K, R,G,B etc.
Standard body color	RAL 8022

Ral: ● ● ● ● ● ●

∅ 92 mm



120 mm



Models of the TETRA 9 range produce a clear light beam over a wide range of opening angles. The anodized housing provides reliable protection against environmental influences and UV rays.

TETRA 9



LUMENS
540

КГ 2,1
Вт 9

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

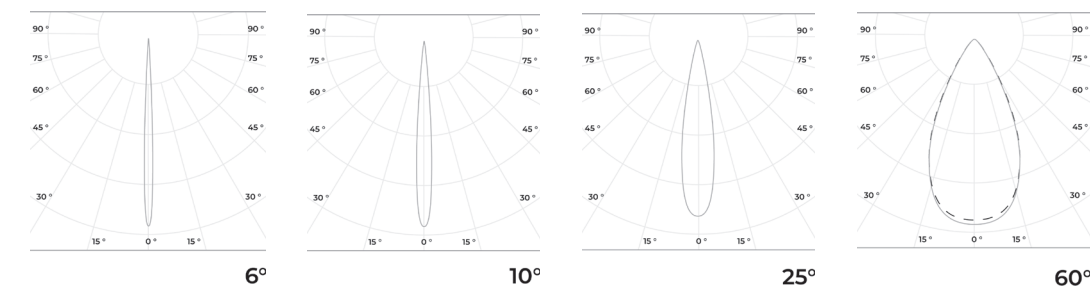
R,G,B
RGBW

Specifications

Maximum power consumption	9 W
Lengths	140×165 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	2,1 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-Te-9

Ral: ● ● ● ● ● ●



The optical system of the TETRA 18 series luminaires ensures a uniform luminous flux with clear contours without stray illumination.

TETRA 18



LUMENS
1080

КГ 3,1
Вт 18

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

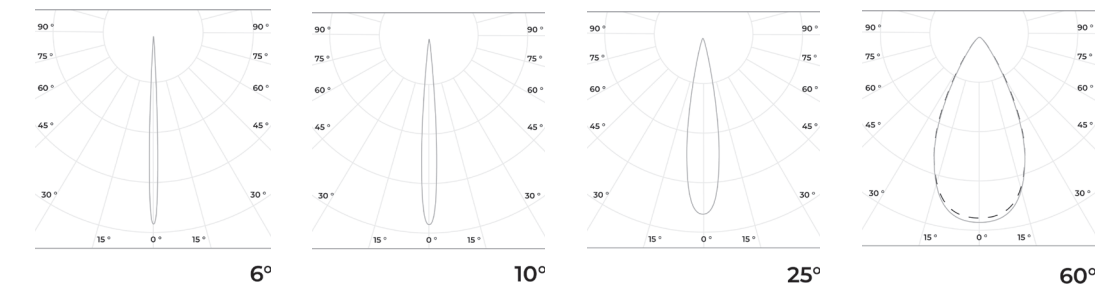
R,G,B
RGBW

Specifications

Maximum power consumption	18 W
Lengths	162×200 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	3,1 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-Te-18

Ral: ● ● ● ● ● ●



The TETRA DUO 2x3 miniature bidirectional luminaire is a versatile solution that can be used for both spot and flood lighting.

TETRA DUO 2x3



LUMENS
660

КГ 1,8
BT 2x3

IP 67
-45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B

Specifications

Maximum power consumption	2x3 W
Lengths	63x120 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,8 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700-6500 K, R,G,B etc.
Standard body color	RAL 8022

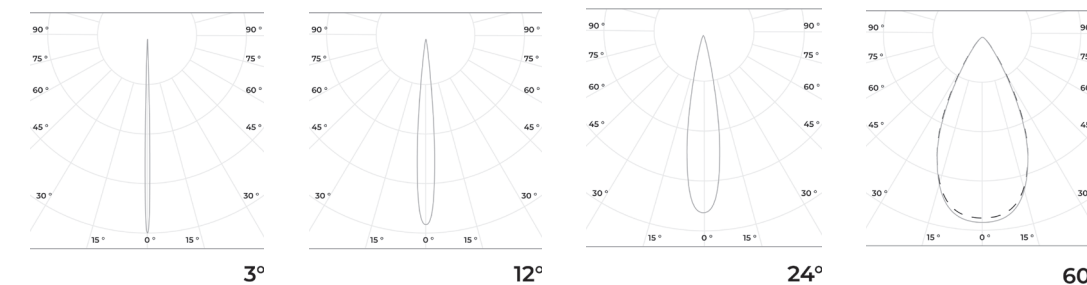
Ral: ● ● ● ● ● ●

∅ 63 mm



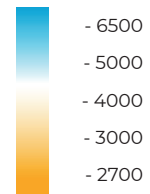
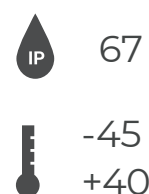
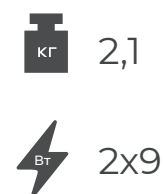
120 mm

RAD-S-TeD-2x3



The TETRA DUO 2x9 bi-directional luminaire has a modern design and a wide range of secondary optics.
Provides uniform illumination with clear contours.

TETRA DUO 2x9

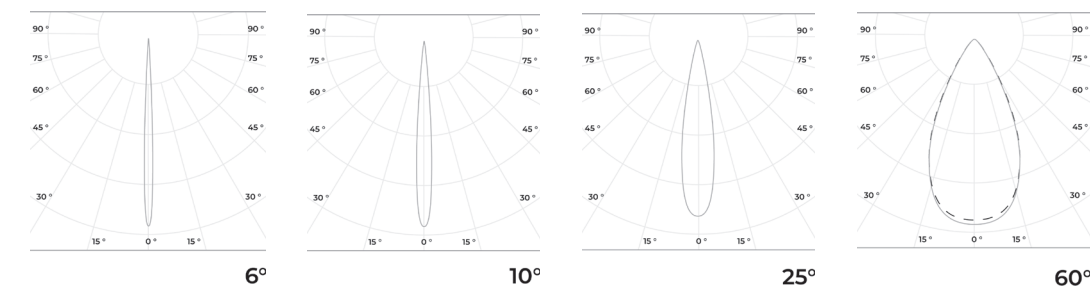


Specifications

Maximum power consumption	2x9 W
Lengths	98x150 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	2,1 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-TeD-2x9

Ral: ● ● ● ● ● ●



The bi-directional luminaire TETRA DUO 2x18 is characterized by a high degree of reliability due to the well-thought-out design of the anodized housing.

TETRA DUO 2x18



1980



3,1



2x18



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700

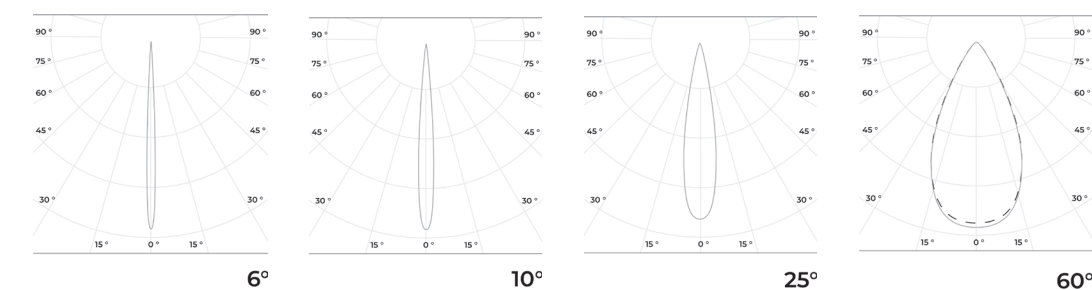


Specifications

Maximum power consumption	2x18 W
Lengths	122x200 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	3,1 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

RAD-S-TeD-2x18

Ral: ● ● ● ● ● ●



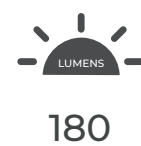
QUATRA

Architectural facade spotlight
for accent lighting



Architectural facade spotlights QUATRA are distinguished by a variety of standard sizes and the possibility of choosing secondary optics with different opening angles. Ceiling-mounted models are also available.

QUATRA 3



180



0,6



3

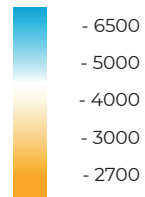


67



-45

+40



R,G,B



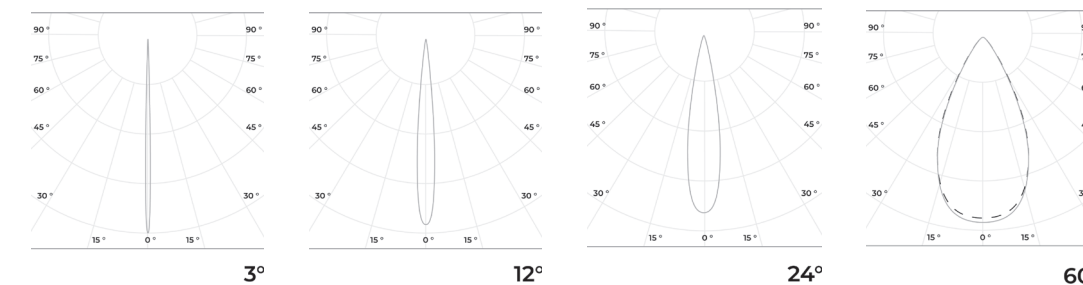
Specifications

Maximum power consumption	3 W
Lengths	63×120 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,6 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700-6500 K, R,G,B etc.
Standard body color	RAL 8022

Ral:

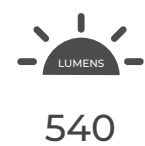


RAD-S-Qu-3



Luminaires QUATRA 9 has a laconic design and compact dimensions. The anodized housing provides reliable protection against environmental influences and UV rays.

QUATRA 9



540



1,3



9



67



-45

+40



- 6500

- 5000

- 4000

- 3000

- 2700

R,G,B



RGBW



Specifications

Maximum power consumption

9 W

Lengths

98×165 mm

Supply voltage

24/48 DC, 230V; 50 Hz

Weight

1,3 kg

Control

DMX512, 24 V DC DALI

Housing material

Anodized aluminum, tempered glass

Optics

6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°

Color temperature

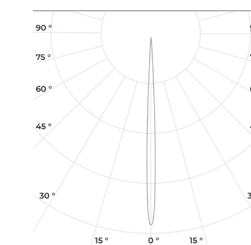
2700-6500 K, RGBW, R,G,B etc.

Standard body color

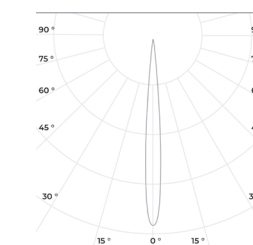
RAL 8022

RAD-S-Qu-9

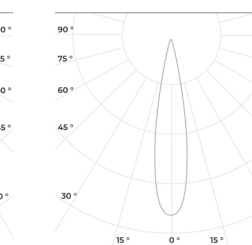
Ral:



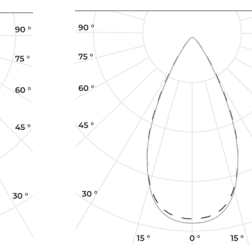
6°



10°



25°



60°



The QUATRA 18 LED spotlight produces a clear light beam over a wide range of opening angles. Provides uniform local illumination of architectural elements.


QUATRA 18




1080

 2,2
 18

 67
 -45
+40


- 6500
- 5000
- 4000
- 3000
- 2700

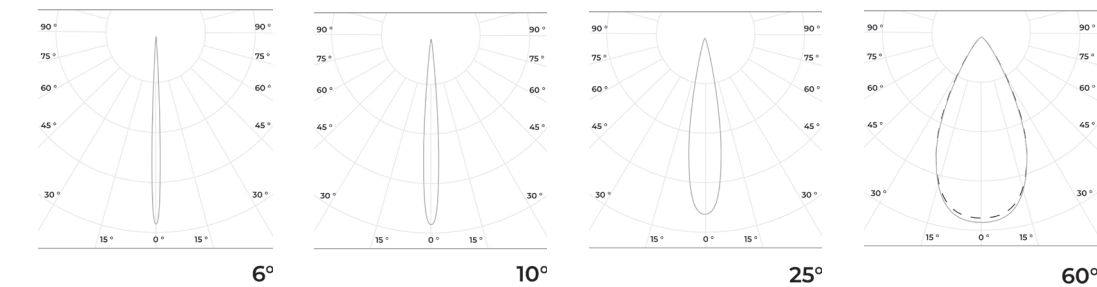

R,G,B
RGBW

Specifications

Maximum power consumption	18 W
Lengths	112×200 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	2,2 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

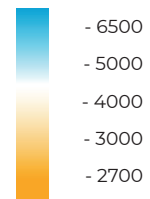
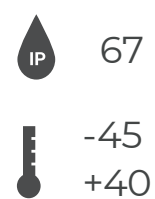
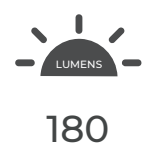
RAD-S-QU-18

Ral: 



The QUATRA DUO architectural bi-directional spotlight floodlights offer several compact and stylish accent lighting solutions.

QUATRA DUO 2x3

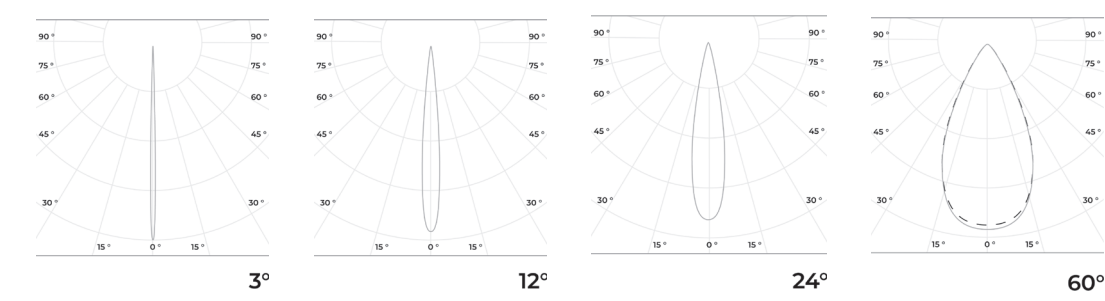


Specifications

Maximum power consumption	2x3 W
Lengths	63x120 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	0,6 kg
Housing material	Anodized aluminum, tempered glass
Optics	3°, 12°, 20°, 24°, 36°, 60°
Color temperature	2700-6500 K, R,G,B etc.
Standard body color	RAL 8022

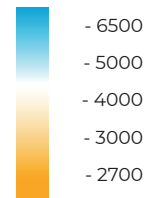
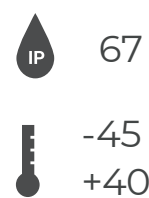
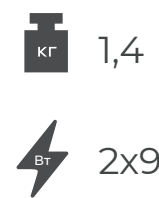
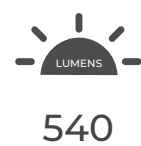
RAD-S-QuD-2x3

Ral:



The elegant lines of the anodized aluminum body of the QUATRA DUO luminaires are complemented by a well-thought-out optical system that ensures uniformity and intensity of the luminous flux.

QUATRA DUO 2x9

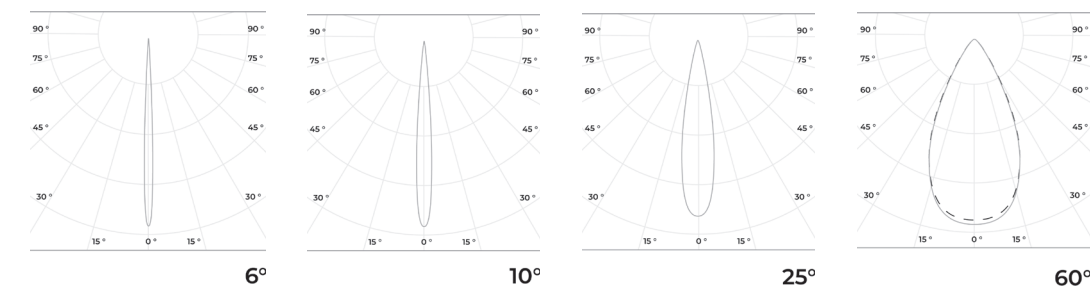


Specifications

Maximum power consumption	2x9 W
Lengths	98x165 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	1,4 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

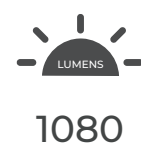
RAD-S-QuD-2x9

Ral:



QUATRA DUO luminaires are perfectly combined with each other and with models of the QUATRA and TETRA series, which allows you to create flexible and stylish lighting systems based on them.

QUATRA DUO 2x18



1080



2,4



2x18



67



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700

R,G,B



RGBW



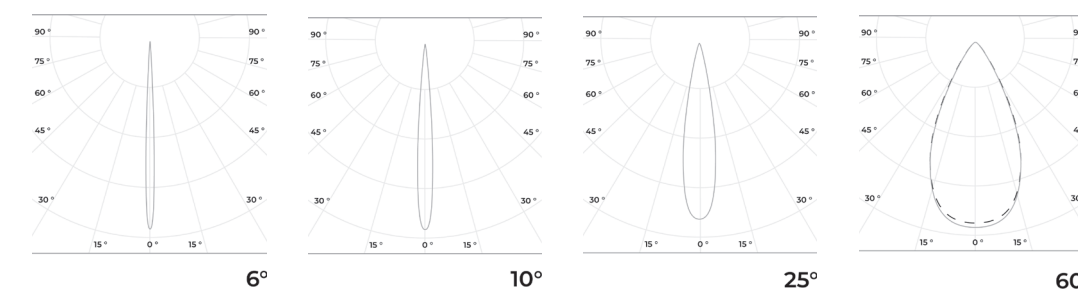
Specifications

Maximum power consumption	2x18 W
Lengths	112x200 mm
Supply voltage	24/48 DC, 230V; 50 Hz
Weight	2,4 kg
Control	DMX512, 24 V DC DALI
Housing material	Anodized aluminum, tempered glass
Optics	6°, 8°, 10°, 17°, 25°, 40°, 60°, 15x55°
Color temperature	2700-6500 K, RGBW, R,G,B etc.
Standard body color	RAL 8022

Ral:



RAD-S-QuD-2x18



PIXEL MF SERIES

LED PIXEL



MF LED PIXELS are a compact, low-power solution for creating dynamic lighting effects and decorative lighting.

MF SERIES



Specifications

Maximum power consumption	2 W
Lengths	53×41 mm
Supply voltage	400B DC
Weight	0,06 kg
Control	DMX
Housing material	Non-flammable, UV-resistant plastic
Color temperature	2700-6500 K, RGBW, R,G,B etc.

RAD-P-MF

0,06	67	- 6500	R,G,B
2	-45 +40	- 5000	RGBW
		- 4000	
		- 3000	
		- 2700	

LOCA

Outdoor and landscape lighting
luminaires



146



147

LOCA S1 luminaires include a wide range of models for solving various tasks of urban street lighting and landscape lighting.

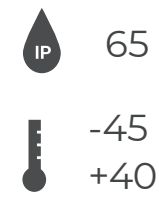
LOCA S1



1400

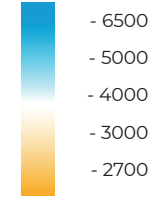


14



-45

+40



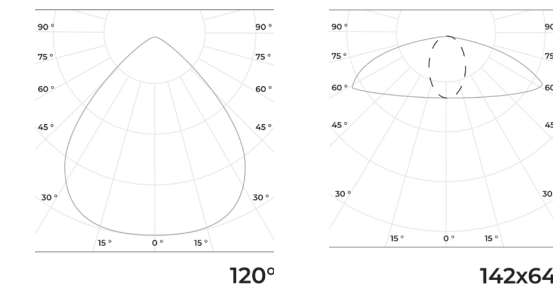
- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	9-12 W
Lengths	988x336x150
Supply voltage	230V; 50 Hz
Weight	15 kg
Housing material	Anodized aluminum
Optics	120°, 142x64
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-LOCA-S1



988 mm



All LOCA S2 models are distinguished by optimal visual comfort and high efficiency.

LOCA S2



1200



15



9-12



65



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

9-12 W

Lengths

962x300x178

Supply voltage

230V; 50 Hz

Weight

15 kg

Housing material

Anodized aluminum,
stainless steel

Optics

Reflected light

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-LOCA-S2



962 mm



The modern design of LOCA S3 in high-tech style allows you to combine lamps with each other and organically fit them into the existing lighting environment.

LOCA S3



1200



15



9-12



65



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

9-12 W

Lengths

679x122x119

Supply voltage

230V; 50 Hz

Weight

15 kg

Housing material

Anodized aluminum, PMMA, stainless steel

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-LOCA-S3



679 mm



LOCA S4 luminaires are distinguished by a high degree of reliability and protection against environmental influences thanks to a well-thought-out housing design from anodized aluminium.

LOCA S4



1200



15



9-12



65



-45

+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

9-12 W

Lengths

805x122x119

Supply voltage

230V; 50 Hz

Weight

15 kg

Housing material

Anodized aluminum, PMMA, stainless steel

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-LOCA-S4



805 mm



Various design options for LOCA S5 luminaires in combination with several types of secondary optics make it possible to select optimal solutions for various utilitarian lighting tasks.

LOCA S5

LUMENS
3000

kg 70
BT 30

IP 65
-45
+40

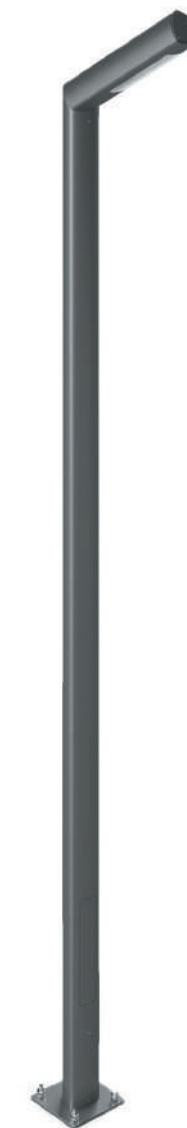
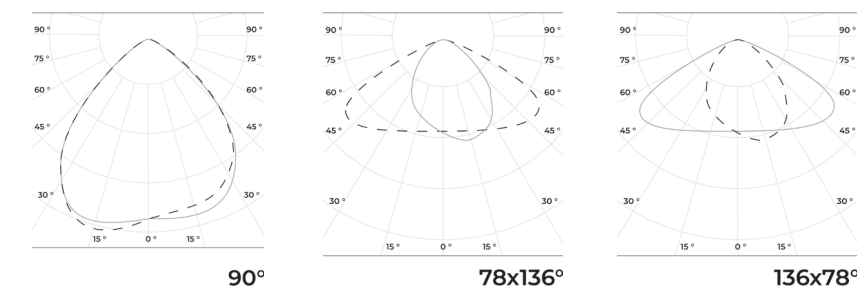
- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	30 W
Lengths	3595x670x220
Supply voltage	230V; 50 Hz
Weight	70 kg
Housing material	Anodized aluminum, PMMA
Optics	90°, 78°x136°, 136°x78°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-LOCA-S5



3595 mm



iCON

Outdoor and landscape lighting
luminaires



168







169


ICON V2 luminaires combine functionality with modern design and organically fit into any architectural and landscape space.

ICON V2


3300-11000

 9,71
 30-100

 66
 -45 +40

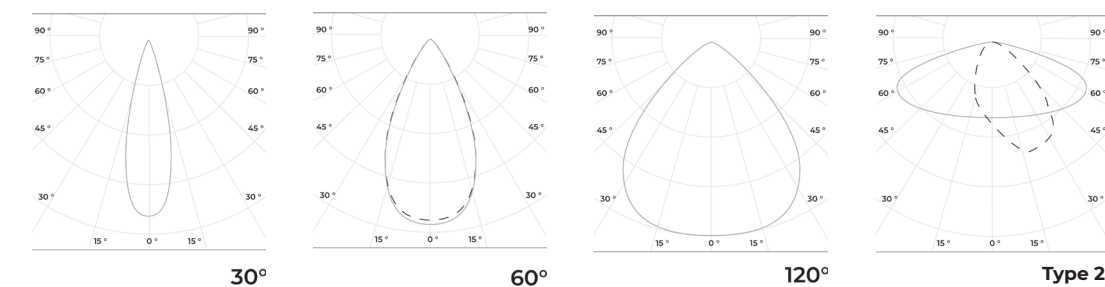

- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	30, 60, 100 W
Supply voltage	230V; 50 Hz
Weight	9,71 kg
Housing material	Anodized aluminum, tempered glass
Optics	30°,60°,90°,120°, Type 1, Type 2
Color temperature	2700-6500 K
Standard body color	RAL 9007

RAD-ICON-V2



Various design options for ICON V4 in combination with secondary optics allow you to select the best solutions to create a harmonious and comfortable light environment.

ICON V4



3300-11000



9,71



66



30-100



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

30, 60, 100 W

Supply voltage

230V; 50 Hz

Weight

9,71 kg

Housing material

Anodized aluminum,
tempered glass

Optics

30°,60°,90°,120°, Type 1, Type 2

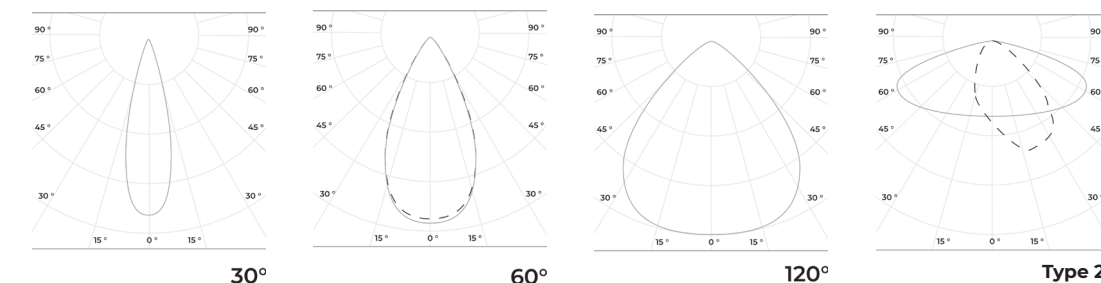
Color temperature

2700-6500 K

Standard body color

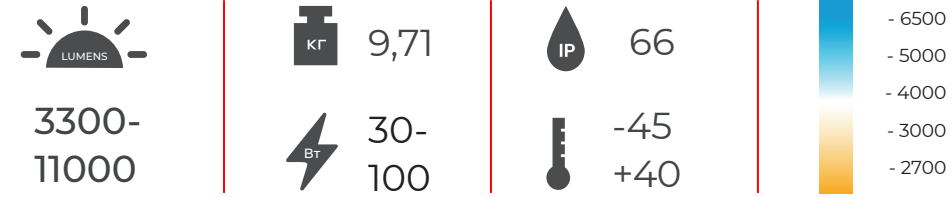
RAL 9007

RAD-ICON-V4



The ICON S luminaire can be used in historical centers with narrow streets thanks to its cable or stretcher mounting.

ICON S



Specifications

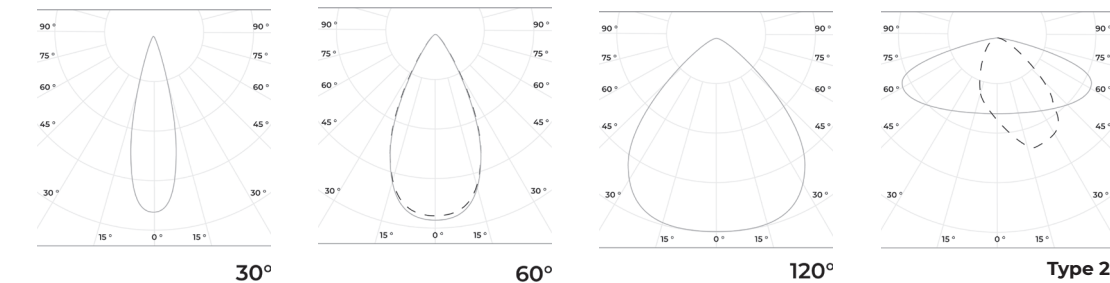
Maximum power consumption	30, 60, 100 W
Supply voltage	230V; 50 Hz
Weight	9,71 kg
Housing material	Anodized aluminum, tempered glass
Optics	30°,60°,90°,120°, Type 1, Type 2
Color temperature	2700-6500 K
Standard body color	RAL 9007

RAD-ICON-S



● 470 mm

● 480 mm



NIMB

Outdoor and landscape lighting
luminaires



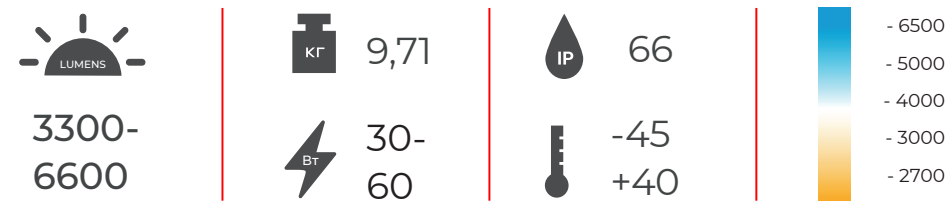
176



177

NIMB Z luminaires provide a high degree of visual comfort thanks to a well-thought-out optical system, a ripple factor of less than 5% and optimal color reproduction.

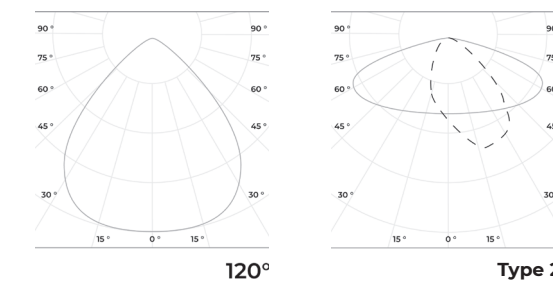
NIMB Z



Specifications

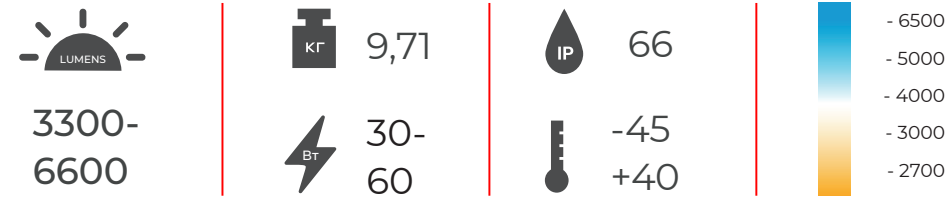
Maximum power consumption	30, 60 W
Supply voltage	230V; 50 Hz
Weight	9,71 kg
Housing material	Anodized aluminum, PMMA
Optics	120°, Type 1, Type 2
Color temperature	2700-6500 K
Standard body color	RAL 9011

RAD-NIMBZ



The massive body of the NIMB luminaires is made by injection molding, protected from corrosion by a polymer coating. The design has high mechanical strength and vibration resistance.

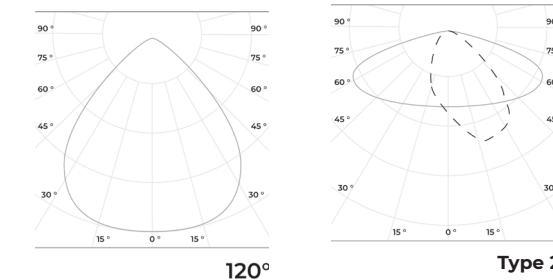
NIMB



Specifications

Maximum power consumption	30, 60 W
Supply voltage	230V; 50 Hz
Weight	9,71 kg
Housing material	Anodized aluminum, PMMA
Optics	120°, Type 1, Type 2
Color temperature	2700-6500 K
Standard body color	RAL 9007

RAD-NIMB



TALIS

Outdoor lighting luminaire



182



183

IN TALIS luminaires, the light source is located in the lower part of the structure, which eliminates the glare effect. The soft reflected light provides a high degree of visual comfort.

TALIS



3300-
6600



9,71



30-
60



66



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

30, 60 W

Supply voltage

230V; 50 Hz

Weight

9,71 kg

Housing material

Anodized aluminum

Optics

Reflected light

Color temperature

2700-6500 K

Standard body color

RAL 9007

RAD-TALIS

580 mm



450 mm

CAS VIT

Outdoor lighting luminaire








186



187

LED luminaire CAS VIT has a wide radius of the illuminated area for more uniform illumination of the roadway without «blind areas».

CAS VIT

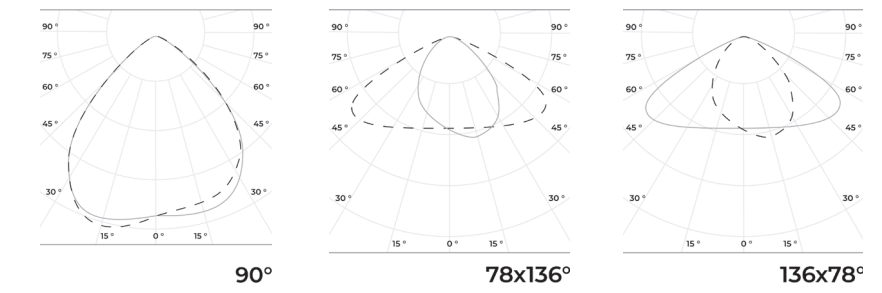
 5500	 9,71	 65	 - 6500 - 5000 - 4000 - 3000 - 2700
 2x50	 -45 +40		



Specifications

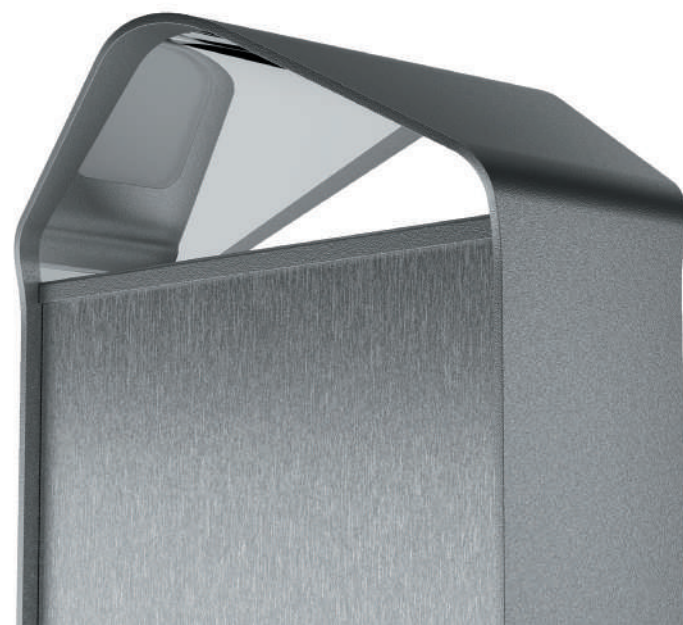
Maximum power consumption	2x50 W
Lengths	756 mm
Supply voltage	230V; 50 Hz
Weight	9,71 kg
Housing material	Steel, polycarbonate
Optics	15°, 25°, 40°, 60°, 90°, 120°, 70x30°, 78x136°, 136x78°, 49x21°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-CAS-VIT



CAS LAND

Decorative landscape lighting
luminaire



190



The CAS LAND luminaire is a comprehensive solution for garden and park areas, house adjoining territories, and parking lots. Allows you to combine the functions of decorative lighting, navigation, information.

CAS LAND



1650



13,48



65



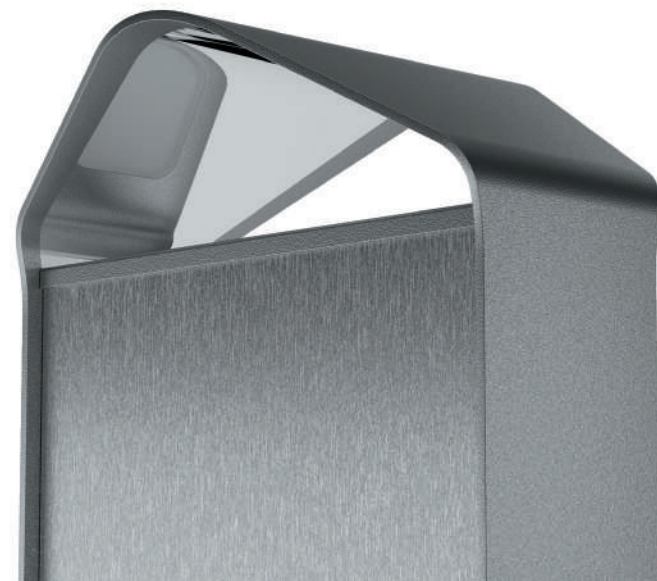
15



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	15 W
Lengths	264x200x881
Supply voltage	230V; 50 Hz
Weight	13,48 kg
Housing material	Steel, decorative panel
Optics	Reflected light
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-CAS-LAND



881 mm

RONDO A

Outdoor lighting luminaires



RONDO A functional luminaires reflect the latest trends in urban lighting, combining compact dimensions, a high degree of visual comfort and stylish design.

RONDO A

LUMENS
1650

kg 83-95
BT 25

IP 65
-45
+40

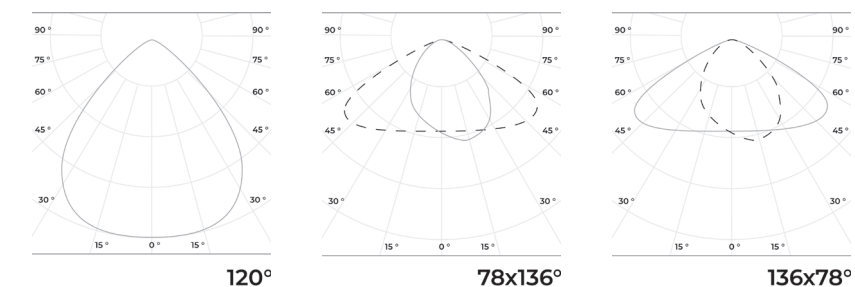
- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	25 W
Lengths	4200×180, 3300×180, 3150×180 mm
Supply voltage	230V; 50 Hz
Weight	83, 85, 90, 95 kg
Housing material	Steel + polycarbonate, brass
Optics	90°, 120°, 78*136°, 136*78°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-RONDO-CIL (A)



RONDO BOLLARD

Local lighting luminaires



RONDO BOLLARD luminaires help to create an atmosphere of comfort and safety. Thanks to their classic shape and neutral design, they fit seamlessly into any architectural and landscape environment.

RONDO BOLLARD



1400



5



25



65



-45

+40



- 6500

- 5000

- 4000

- 3000

- 2700

Specifications

Maximum power consumption

15 W

Lengths

Ø150×800

Supply voltage

230V; 50 Hz

Weight

5 kg

Housing material

Anodized aluminum, polycarbonate

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-RONDO-CIL



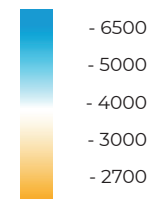
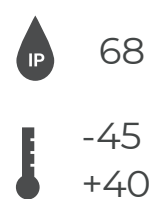
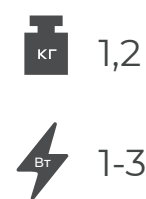
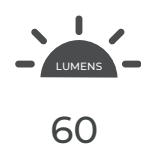
REEDS

Ground luminaire for decorative landscape lighting



The REEDS luminaire helps to create a light and relaxed lighting atmosphere thanks to its soft diffused light.

REEDS



Specifications

Maximum power consumption

1-3 W

Lengths

705x20 mm

Supply voltage

Постоянный ток., 3 В, 1 А

Weight

1,2 kg

Housing material

Brass + PMMA

Color temperature

2700-6500 K, RGBW, R,G,B etc.

Standard body color

RAL 8022

RAD-Rds



705mm

MALEVICH

Outdoor lighting luminaires



206







207


MALEVICH 10 luminaires are distinguished by a variety of matching models, made in a modern technological design.

MALEVICH 10


1650

 17,84
 14

 65
 -45
+40

 - 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

14 W

Lengths

1006x352x260

Supply voltage

230V; 50 Hz

Weight

17,84 kg

Housing material

Steel and PMMA

Optics

120°

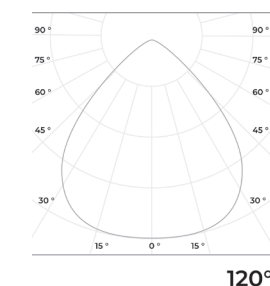
Color temperature

2700-6500 K

Standard body color

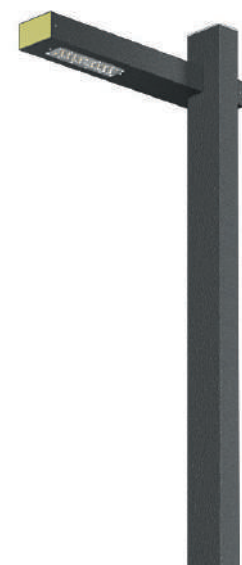
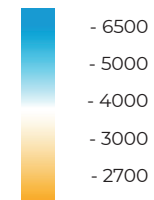
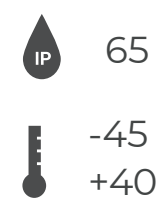
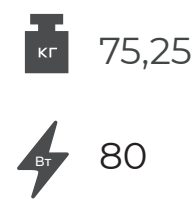
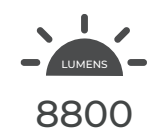
RAL 8022

RAD-MAL-10



The bright end elements of MALEVICH 33 luminaires help create a unique look for residential complexes, playgrounds, surrounding areas, parks and squares.

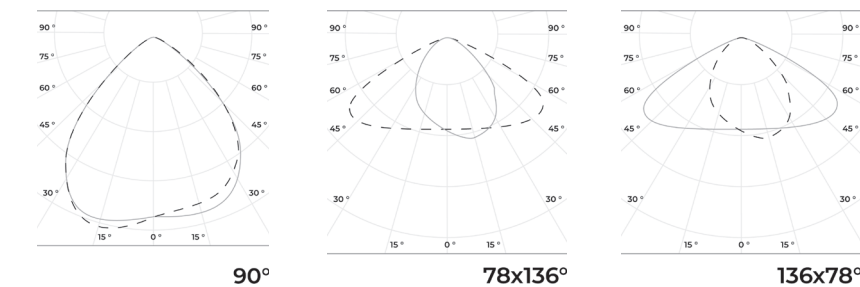
MALEVICH 33



Specifications

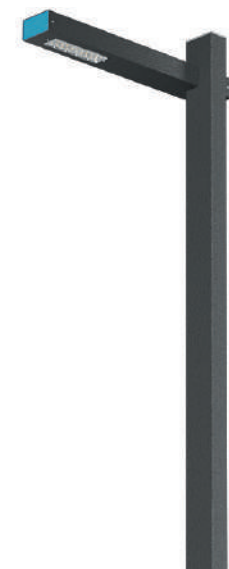
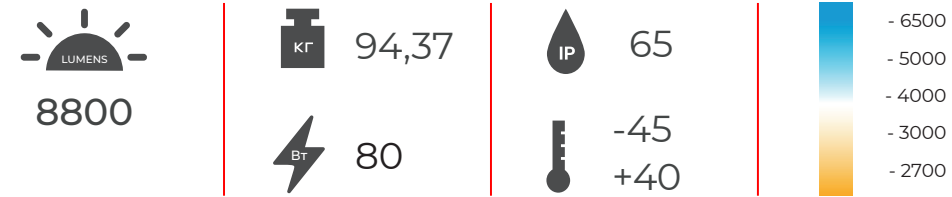
Maximum power consumption	80 W
Lengths	3310x800x250
Supply voltage	230V; 50 Hz
Weight	75,25 kg
Housing material	Steel and PMMA
Optics	15°, 25°, 40°, 60°, 90°, 120°, 70x30°, 78x136°, 136x78°, 49x21°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-MAL-33



Functional street luminaire MALEVICH 44 provides a high degree of visual comfort due to a uniform luminous flux with high-quality color rendering.

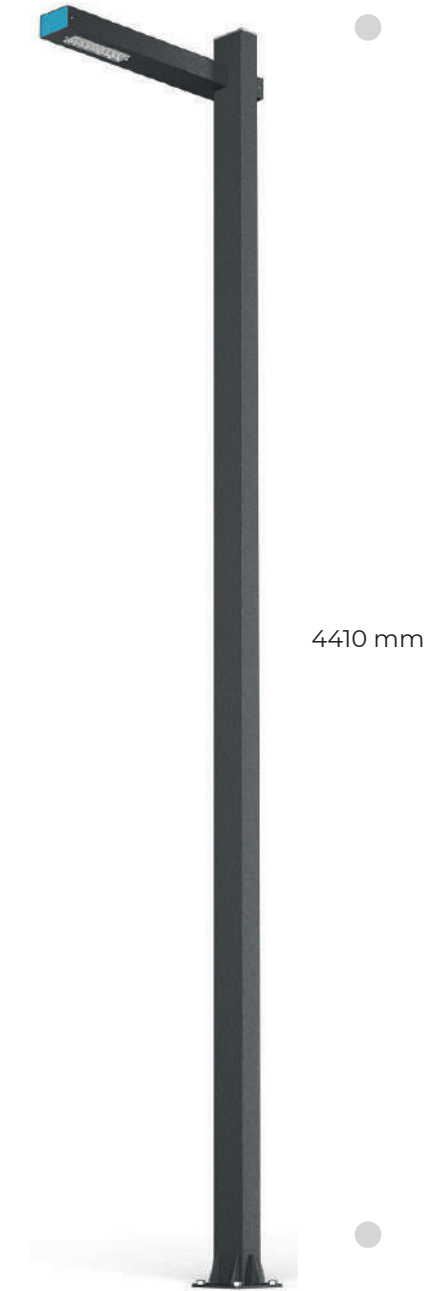
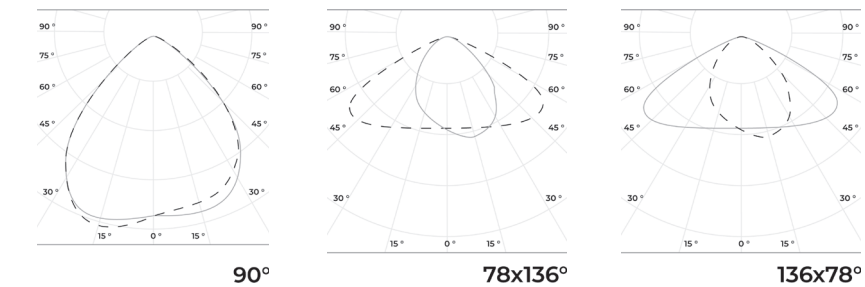
MALEVICH 44



Specifications

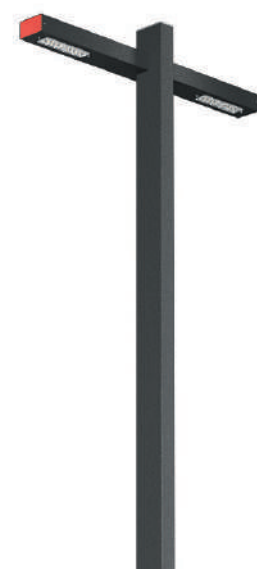
Maximum power consumption	80 W
Lengths	4410x1030x250
Supply voltage	230V; 50 Hz
Weight	94,37 kg
Housing material	Steel and PMMA
Optics	15°, 25°, 40°, 60°, 90°, 120°, 70x30°, 78x136°, 136x78°, 49x21°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-MAL-44



The MALEVICH 50 model is a reliable and convenient solution. The steel case is protected from corrosion and influence of the environment.

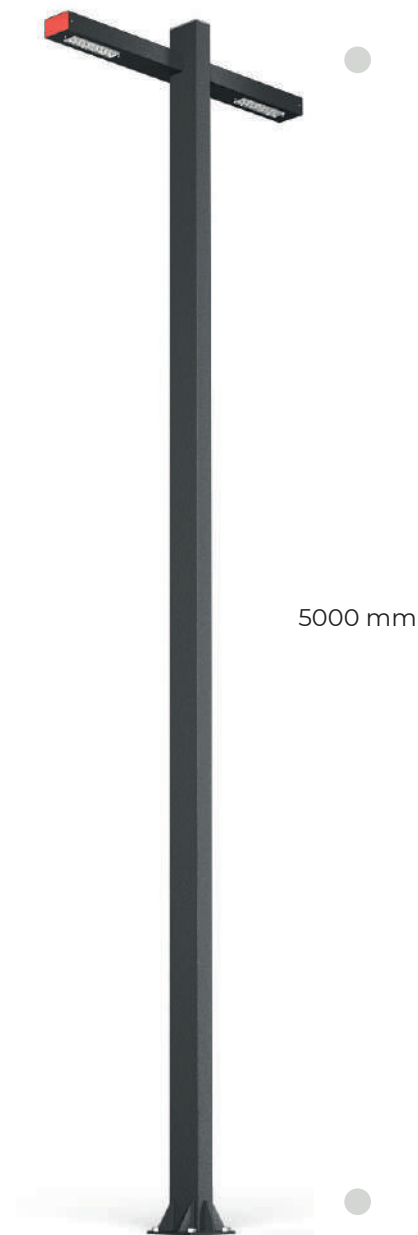
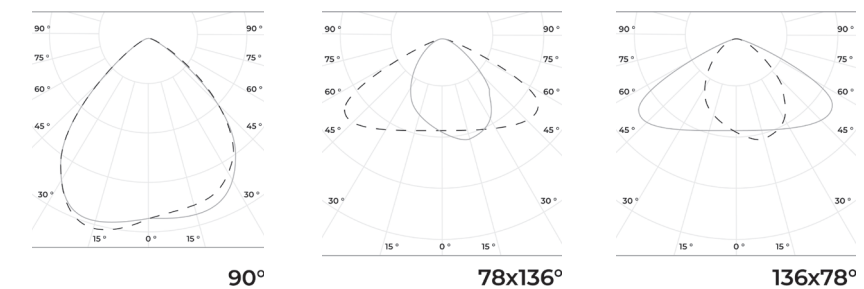
MALEVICH 50



Specifications

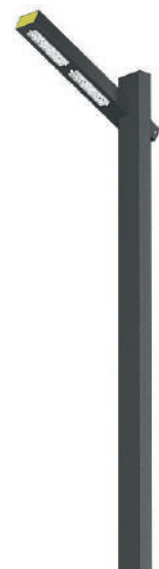
Maximum power consumption	2x80 W
Lengths	5000x1400x280
Supply voltage	230V; 50 Hz
Weight	118,39 kg
Housing material	Steel and PMMA
Optics	15°, 25°, 40°, 60°, 90°, 120°, 70x30°, 78x136°, 136x78°, 49x21°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-MAL-50



MALEVICH 60 luminaires use optics with lenses of different directional patterns, which allows the most efficient use of the luminous flux.

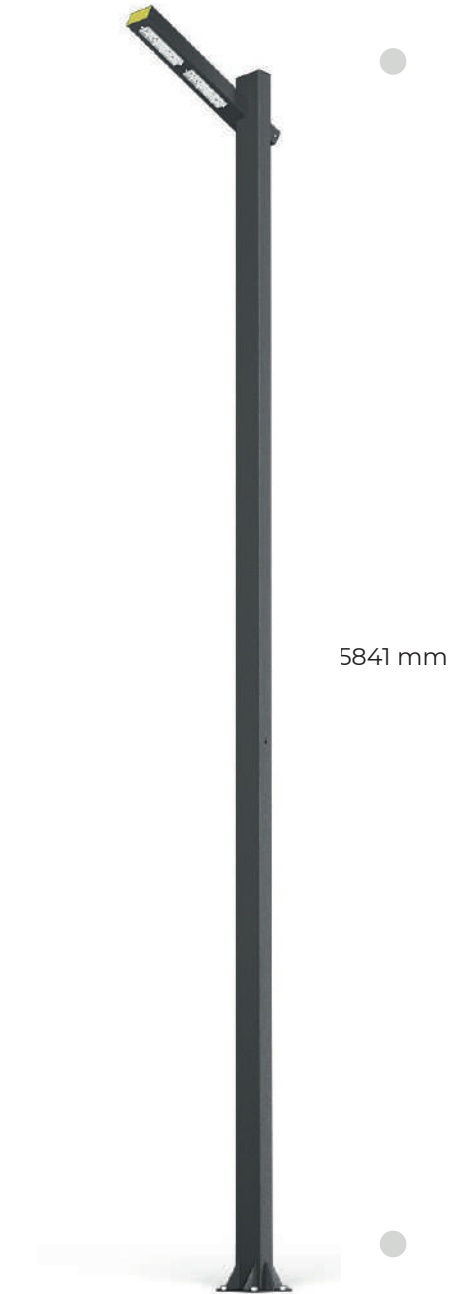
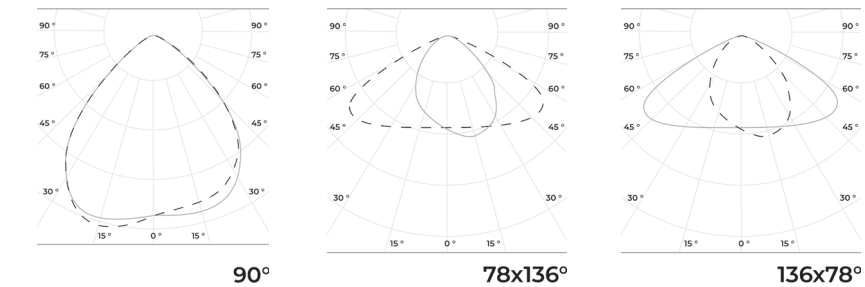
MALEVICH 60



Specifications

Maximum power consumption	160 W
Lengths	5841x1011x280
Supply voltage	230V; 50 Hz
Weight	124,03 kg
Housing material	Steel and PMMA
Optics	15°, 25°, 40°, 60°, 90°, 120°, 70x30°, 78x136°, 136x78°, 49x21°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-MAL-60



SMPL

Decorative outdoor
lighting luminaire



SMPL 1 luminaire series includes several models for decorative street and landscape lighting.

SMPL 1



800



13,45



65



14



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



220

Specifications

Maximum power consumption

14 W

Lengths

971x337x 120

Supply voltage

230V; 50 Hz

Weight

13,45 kg

Housing material

Steel

Optics

120°

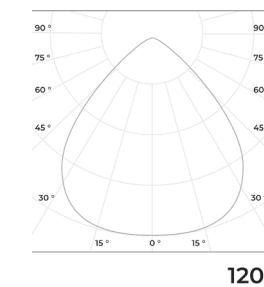
Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-SMPL-1









977 mm

221

The soft indirect light of the SMPL 2 luminaires allows you to create cozy corners among the noisiest streets of the modern metropolis.

SMPL 2

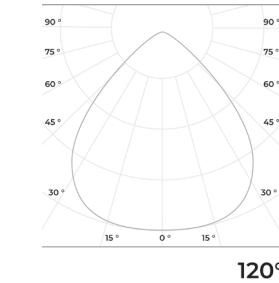
 800	 14,04	 65	 - 6500 - 5000 - 4000 - 3000 - 2700
 14	 -45 +40		



Specifications

Maximum power consumption	14 W
Lengths	1000x196x120
Supply voltage	230V; 50 Hz
Weight	14,04 kg
Housing material	Steel
Optics	120°
Color temperature	2700-6500 K
Standard body color	RAL 8022

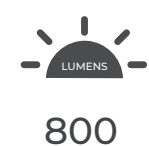
RAD-SMPL-2



1000 mm

SMPL 3 luminaires have a modern design and are combined with each other, which allows you to create stylish sets for lighting different landscapes and public spaces.

SMPL 3



800



14,68



14

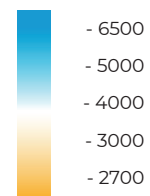


65



-45

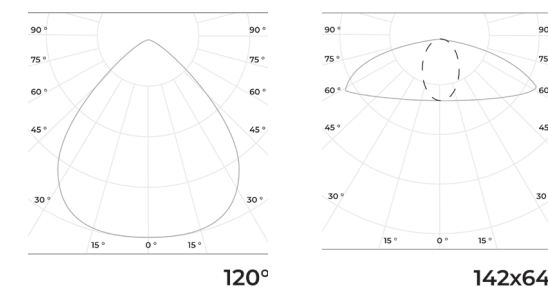
+40



Specifications

Maximum power consumption	14 W
Lengths	1000x196x120
Supply voltage	230V; 50 Hz
Weight	14,68 kg
Housing material	Steel
Optics	120°, 142x64°
Color temperature	2700-6500 K
Standard body color	RAL 8022

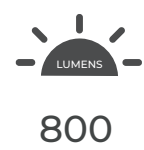
RAD-SMPL-3



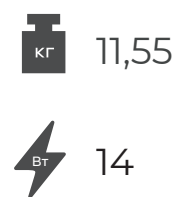
1000 mm

All SMPL 4 models are easy to install and operate. The body of the fixtures is made of steel, resistant to the environment.

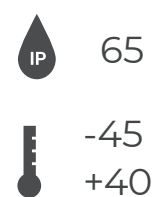
SMPL 4



800



14

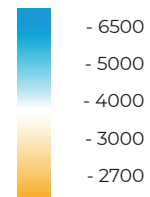


65



-45

+40



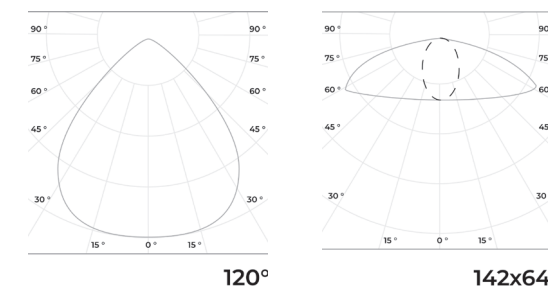
- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption	14 W
Lengths	1000x196x120
Supply voltage	230V; 50 Hz
Weight	11,55 kg
Housing material	Steel
Optics	120°, 142x64°
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-SMPL-4



1000 mm

JESSE

Outdoor lighting luminaire



228



229

LED luminaire for functional landscape lighting. Helps to create a comfortable lighting environment thanks to a uniform light output reflected soft light.

JESSE



2200



6



30-60



65



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



230

Specifications

Maximum power consumption

30, 60 W

Supply voltage

230V; 50 Hz

Weight

6 kg

Housing material

Anodized aluminum,
tempered glass

Optics

Reflected light

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-JESSE



231

STICK

Decorative landscape lighting
luminaire



232



233

Luminaire for decorative landscape lighting. The light part is made taking into account the provision of visual comfort due to reflection and correct focusing of the light flux.

STICK



3300



7,8



17-25



65



-45
+40



- 6500
- 5000
- 4000
- 3000
- 2700



Specifications

Maximum power consumption

17 - 25 W

Supply voltage

230V; 50 Hz

Weight

7,8 kg

Housing material

Anodized aluminum,
PMMA

Optics

Reflected light

Color temperature

2700-6500 K

Standard body color

RAL 8022

RAD-Stick

260 mm



900 mm

TURBO

Highway luminaire



236



237

TURBO luminaires are represented by models of different capacities for choosing the most optimal solution for utility lighting urban and suburban highways, residential areas and squares.

TURBO



LUMENS
9600-
24000

KГ 6-
10
Вт 80-
200

IP 65
°С -45
+40

- 6500
- 5000
- 4000
- 3000
- 2700

Specifications

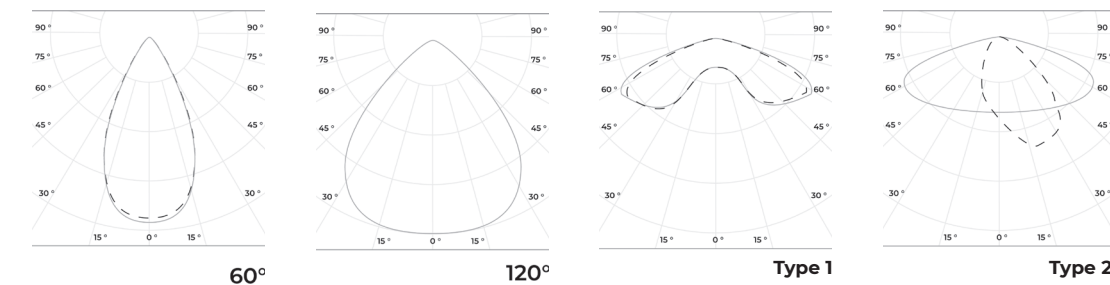
Maximum power consumption	220 V, AC (50 Hz)
Supply voltage	0,98
The coefficient of pulsation of the luminous flux	<1%
Optics	20 °, 60 °, 120 °, Type 1, Type 2
Housing material	Anodized aluminum, diffuser in tempered glass
Control	NEMA Socket 5PIN/7PIN
Power consumption, W	80, 150, 200
Luminous flux, lm	9600 — 24000
Standard body color	RAL 8022

RAD-TURBO

● 238 mm ● 290 mm ● 300 mm



● 525 mm
● 600 mm
● 700 mm



PETRA

Outdoor lighting luminaire



240






241



Luminaire PETRA 36 for functional lighting of public spaces, residential complexes, cottage villages.
Elegant design meets efficiency and quality of light.

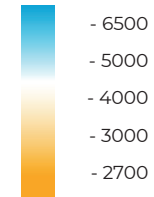
PETRA 36




4320

 6
 36

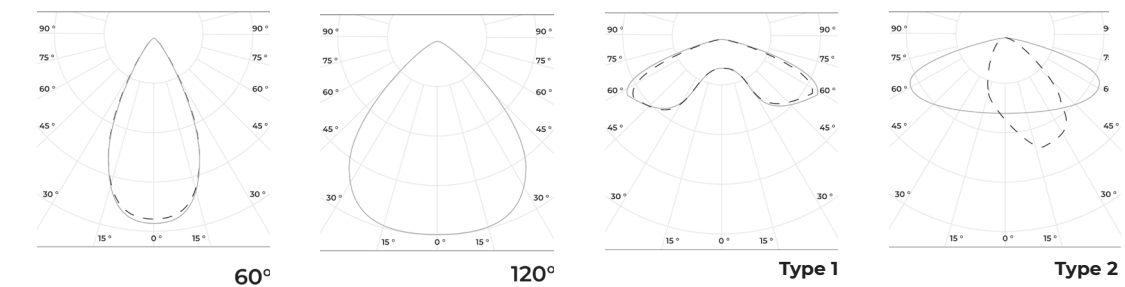
 65
 -45
+40


- 6500
- 5000
- 4000
- 3000
- 2700

Specifications

Maximum power consumption	36 W
Lengths	443x210x130
Supply voltage	230V; 50 Hz
Weight	6 kg
Housing material	Anodized aluminum, tempered glass
Control	DALI
Optics	20 °, 60 °, 120 °, Type 1, Type 2
Color temperature	2700-6500 K
Standard body color	RAL 8022

RAD-PETRA-36



TERMINATOR STREET

Street floodlight



244



245

TERMINATOR STREET console luminaire is designed for mounting on a pipe with a diameter of 48, 60 mm. Uniform light output for a comfortable urban environment.

TERMINATOR STREET



LUMENS
4300-19100

KG 4,2-6,9
BT 27-122

IP 67
TEMP -45 +40

- 6500
- 5000
- 4000
- 3000
- 2700

Specifications

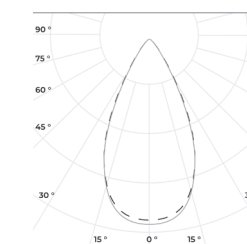
Maximum power consumption	230 V. 50 Hz
Supply voltage	0,98
The coefficient of pulsation of the luminous flux	<1%
Optics	20 °, 60 °, 100 °, 30x115 °, Type 1, Type 2
Housing material	Anodized aluminum, PC or PMMA optics
Power consumption, W	27-122
Luminous flux, lm	4300 - 19100
Standard body color	RAL 8022

RAD-TERM-STREET

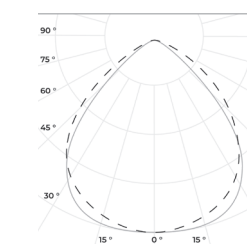


214 MM

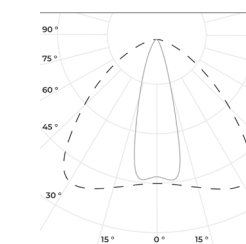
- 397 MM
- 520 MM
- 740 MM



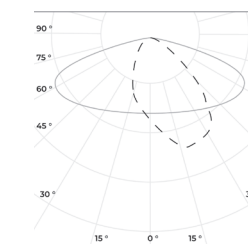
60°



100°



30x115°



Type 2

The NOVUS linear luminaire stands out for its high luminous efficacy. A wide range of secondary optics helps to solve any lighting tasks for industrial, warehouse, retail, and office areas.



NOVUS



1600-14900



1,4-4,1



12-112



IP 65



-45 +40



- 6500
- 5000
- 4000
- 3000
- 2700

250

Specifications

Maximum power consumption

230 V, 50 Hz

Supply voltage

0,98

The coefficient of pulsation of the luminous flux

<1%

Optics

120,110*100,145*100,165*130, 40*100,60*90,90*100,70*110, ASSYM, Double ASSYM

Housing material

Anodized aluminum, PC or PMMA diffuser

Power consumption, W

12-112

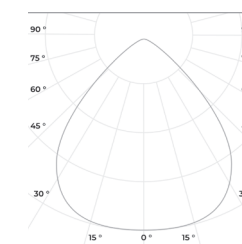
Luminous flux, lm

1600-14900

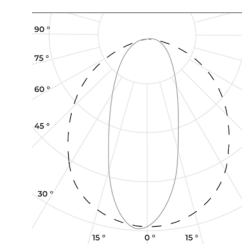
Standard body color

RAL 8022

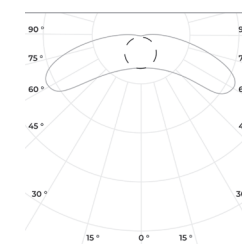
RAD-NOVUS



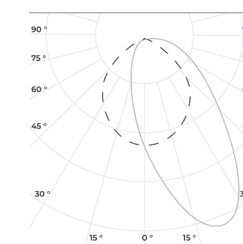
120°



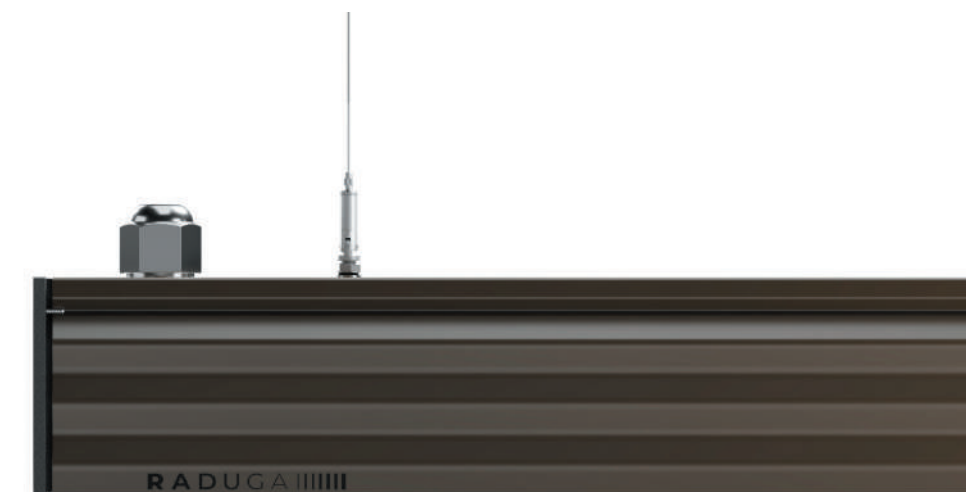
40x100°



165x130°



ASSYM



251

STRONG

Industrial floodlight



252



253

The STRONG industrial floodlight can be used for local lighting in large areas with high ceilings due to its high luminous efficiency.




STRONG

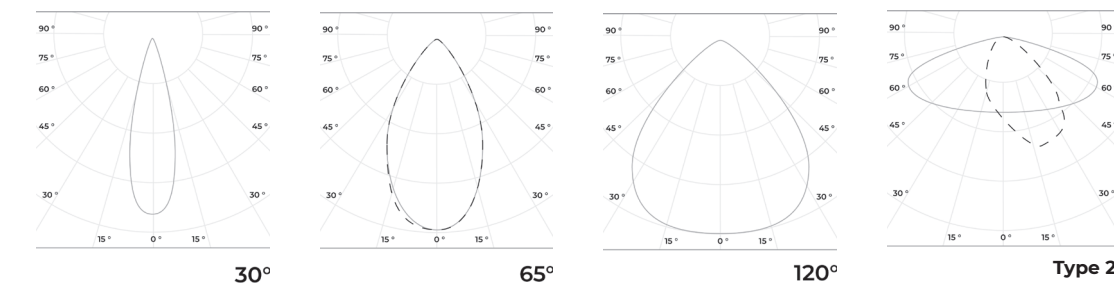


Specifications

Maximum power consumption	230 V, 50 Hz
Supply voltage	0,98
The coefficient of pulsation of the luminous flux	<1%
Optics	30 °, 65 °, 90 °, 120 °, Type 1, Type 2
Housing material	Anodized aluminum, tempered glass diffuser
Power consumption, W	120-239
Luminous flux, lm	20400-40950
Standard body color	RAL 8022

RAD-STRONG

			
20400-40900	2,8-5	67	-6500
		-45	-5000
	120-239	+40	-4000
			-3000
			-2700



TERMINATOR

Industrial floodlight



256






257



TERMINATOR modular floodlight are an universal solution for functional lighting of industrial, warehouse, retail facilities and adjacent territories.


TERMINATOR




4300-57300

 2,5-18,3
 27-483

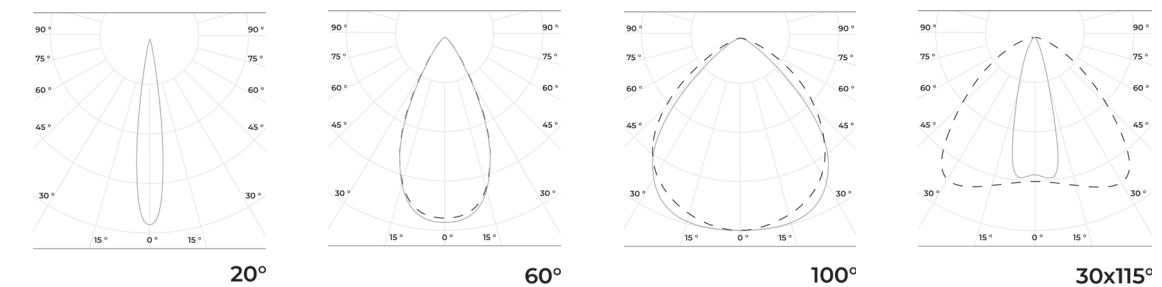
 IP 67
 -45 +40

 - 6500
- 5000
- 4000
- 3000
- 2700

Specifications

Maximum power consumption	230 V. 50 Hz
Supply voltage	0,98
The coefficient of pulsation of the luminous flux	<1%
Optics	20 °, 60 °, 100 °, 30x115 °
Housing material	Anodized aluminum, PC or PMMA optics
Power consumption, W	27-483
Luminous flux, lm	4300-76500
Standard body color	RAL 8022

RAD-TERM



Execution A



Execution B

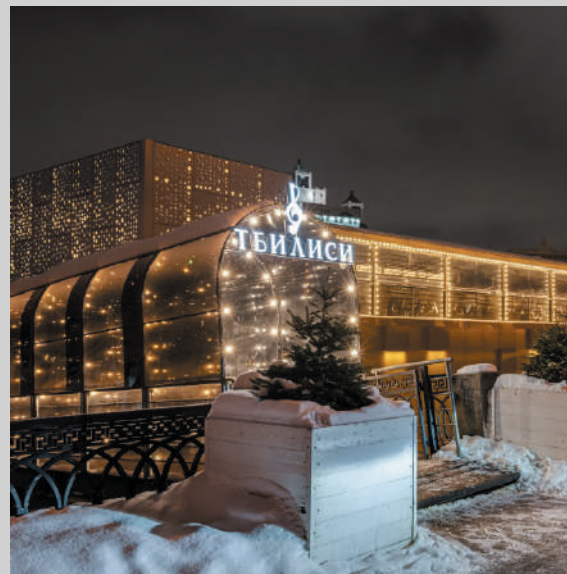


Execution C

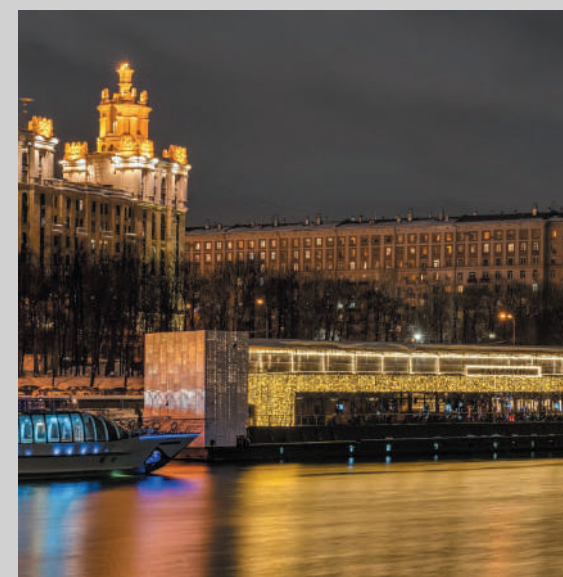


**RESTAURANT "TBILISI",
MOSCOW**

STRIA 18



Specially for this project, Stria-18 luminaires were produced with a correlated color temperature of 2700 K, matching the color of the facade. Warm tones, typical of the hospitality industry, help to create an atmosphere of home comfort.



Spectacular illumination emphasizes the original design of the facade of the "Planeta" shopping and entertainment center, one of the favorite locations for selfies in Perm. Powerful linear luminaires STRIA-36 and miniature LUMEN-12 create flooding sliding lighting, accent lighting with SIGNUM spotlights adds volume and airiness to the openwork decorative structure on the facade.



**"PLANETA" SHOPPING
CENTER, PERM**

SIGNUM-18



LUMEN 12

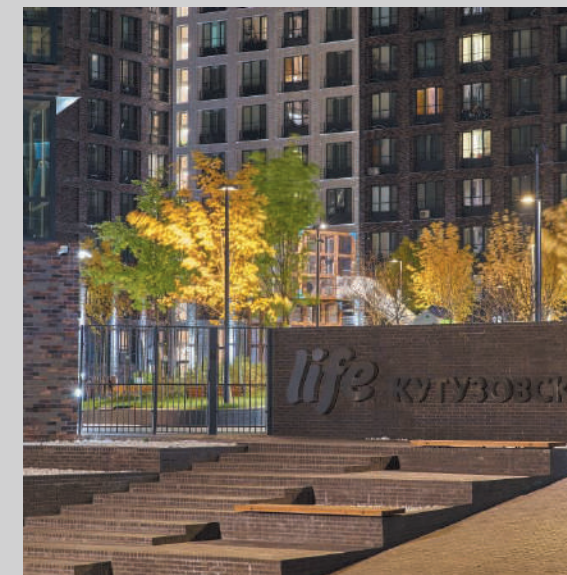
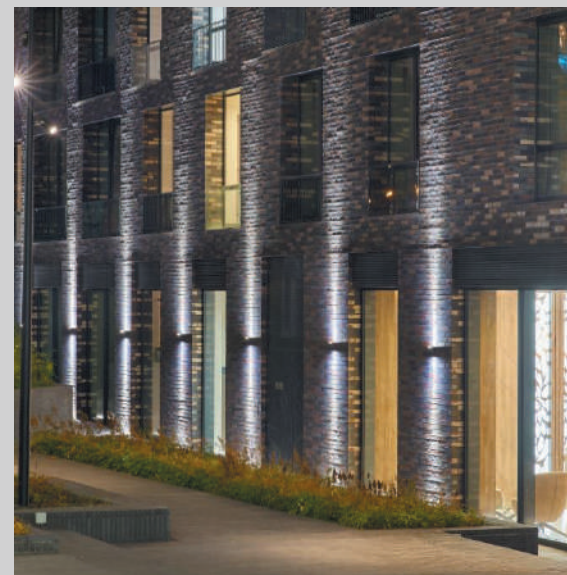


STRIA 36

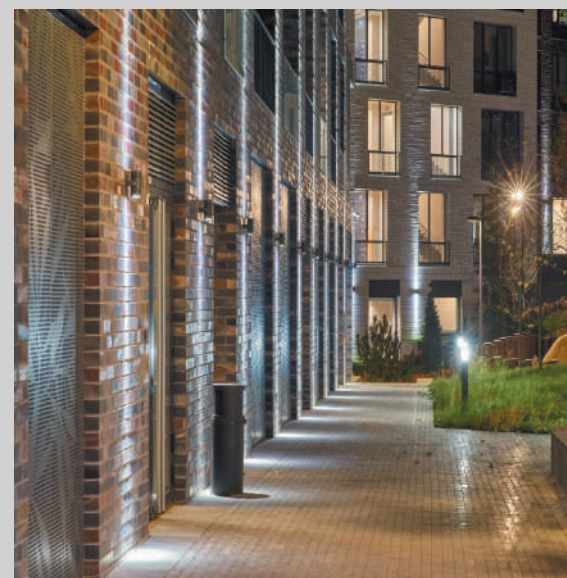
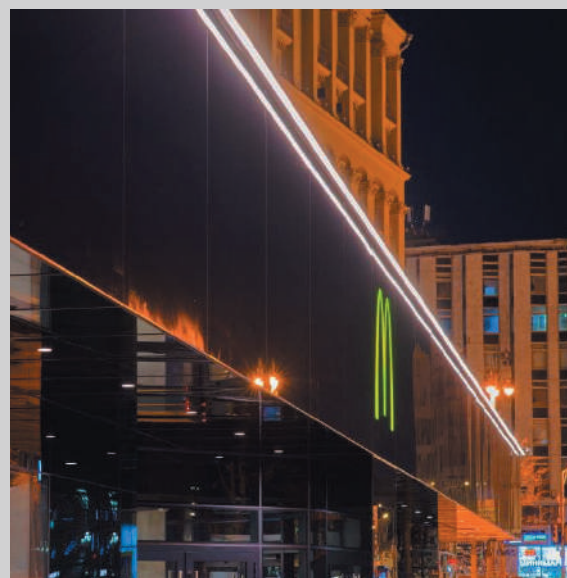


MCDONALD'S ON PUSHKIN SQUARE, MOSCOW

Powerful linear Tube luminaires form a graphic pattern in the upper, mirror part of the facade, creating the effect of a frame floating in the air. The contour lighting added a modern sound to the historical object.



TUBE 80



To implement the project, the basic model of the Duplex spotlight was replaced with LED modules with a more optimal color temperature in order to achieve more favorable illumination of the clinker tiles of noble shades on the facade

LIFE-KUTUZOVSKY, MOSCOW

DUPLEX 2x9



**ENGLISH HOUSE,
VORONEZH**

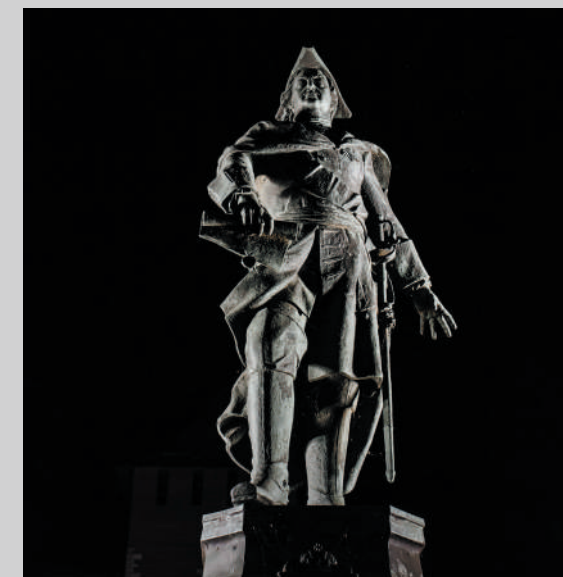
SIGNUM 9



Laconic illumination, sustained in the spirit of European elegance, rigor and respectability, emphasizes the status of the salon, which is positioned as an atmospheric place for connoisseurs of style and high-quality designer furniture. The bodies of the Signum-9 luminaires are painted exactly in the color of the façade according to the RAL chart.

**MONUMENT TO PETER I,
NIZHNY NOVGOROD**

TERMINATOR 56



One of the objects, the lighting of which was implemented on the day of the celebration of the 800th anniversary of Nizhny Novgorod. More than 3 thousand Terminator and Signum lamps were delivered within a month. Curtains were developed and manufactured specially for the project for floodlights, eliminating the blinding effect and increasing visual comfort.

SIGNUM 30



**TRADE CENTER BOSCO
MOSCOW**

LUMEN 12



STRIA 36



Especially for the project, Stria models with increased power of 46 W per meter with oval optics were manufactured. Since the equipment is in the visibility zone of passers-by, the luminaires were equipped with protective shutters to prevent glare. At the top level, miniature rulers Lumen-12 are used.



The façade is illuminated with Stria RGBW luminaires operating under the DMX512 protocol. In lighting dynamic scenarios lasting from one to two minutes, the corporate colors of ASKO-STRAKHOVANIE PJSC and the flag of Russia are used. High-quality optics ensures even flood illumination



**SALES OFFICE OF
THE COMPANY
"ASKO-INSURANCE",
CHELYABINSK**

STRIA 18



STRIA 36

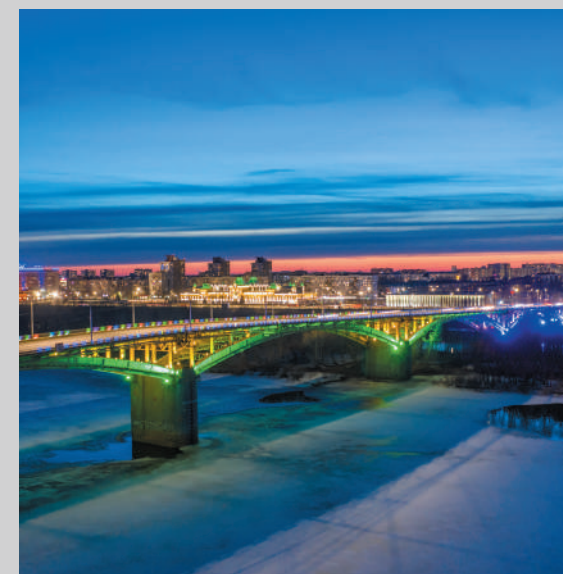
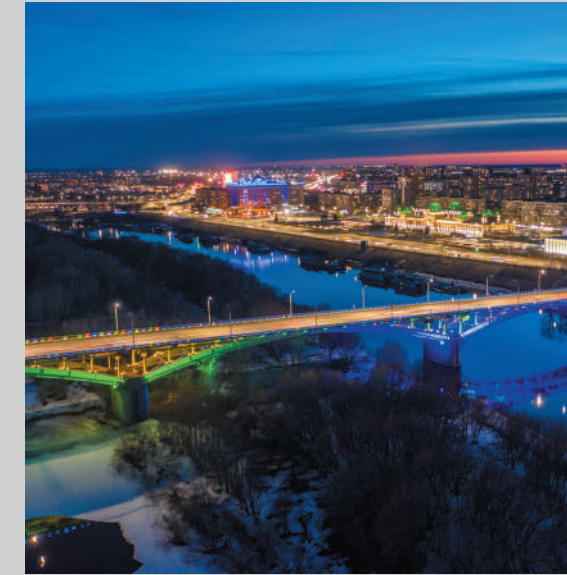
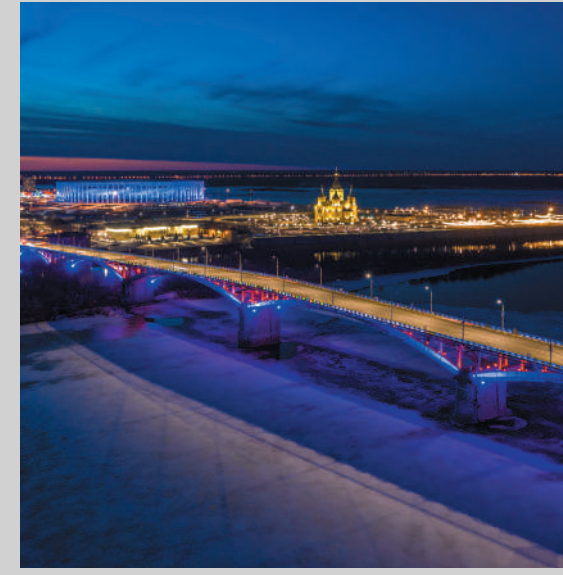


RINK LIGHTING, PODOLSK

ARCU



Arcu architectural floodlights are installed on support masts along the perimeter of the ice rink. Bright flood light supports the atmosphere of the holiday, charges with positive and energy. The color temperature of 4000 K corresponds to natural white light during the period of maximum physical activity.

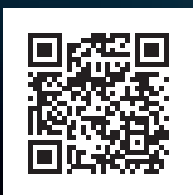


The main tasks of this lighting project — emphasize the architectural features of bridges, preventing blinding of navigators and land transport drivers. Color temperature of Stria RGBW fixtures with protective shutters is chosen in such a way as to create a single composition that became a striking dominant of the architecture of the city.

KANAVINSKY BRIDGE, NIZHNY NOVOGOROD

STRIA 36





TM RADUGA

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