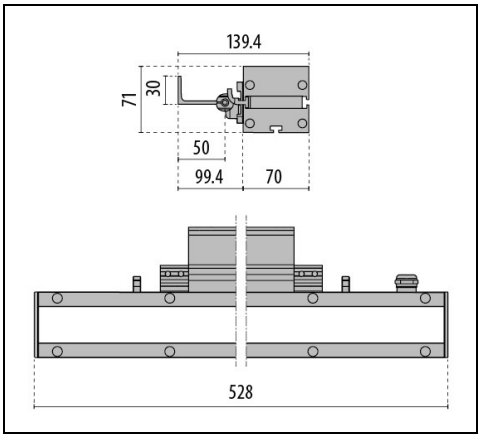
STRIP SQUARE+ 528 RGBW

Part number 3109339



Description

Indoor and outdoor wall-mount luminaire, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Coated die-cast aluminium end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Adjustable wall mounting bracket for directing the luminaire
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- DMX signal generator for RGBW versions available (ordered separately)

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
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Product data

ETIM Group:	EG000027	**ETIM Class:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	1456	**Luminaire lumen output [lm]:**	855
Luminaire wattage [W]:	15 W	**Luminous efficacy [lm/W]:**	57
CRI:	80	**Colour temperature [K]:**	rgbw 2700
Colour / Finishing:	GR-11 / Anodised grey / Matt	**IP degree of protection:**	IP66
Impact resistance / impact energy:	IK10 20J xx9	**Protection class:**	III
Optic:	ELL - Elliptical	**Beam angle:**	15°x45°
Net weight [kg]:	3.302	**Overall length [mm]:**	528
Overall width [mm]:	139	**Overall height [mm]:**	71

Mechanical features

Shape:	Rectangular	**Housing material:**	Aluminium
Diffuser material:	Glass		

Electrical features

Voltage type:	DC	**Power factor / COS Φ:**	>0.9
Input voltage [V DC]:	48		

Installation

Application area:	Outdoor lighting	**Mounting type:**	Architectural floodlight
Min. ambient temperature [°C]:	-10	**Max. ambient temperature [°C]:**	35

Light features

MacAdam:	3	**Lumen maintenance:**	L80B10@280000h
Zero light pollution (ULR = 0%):			

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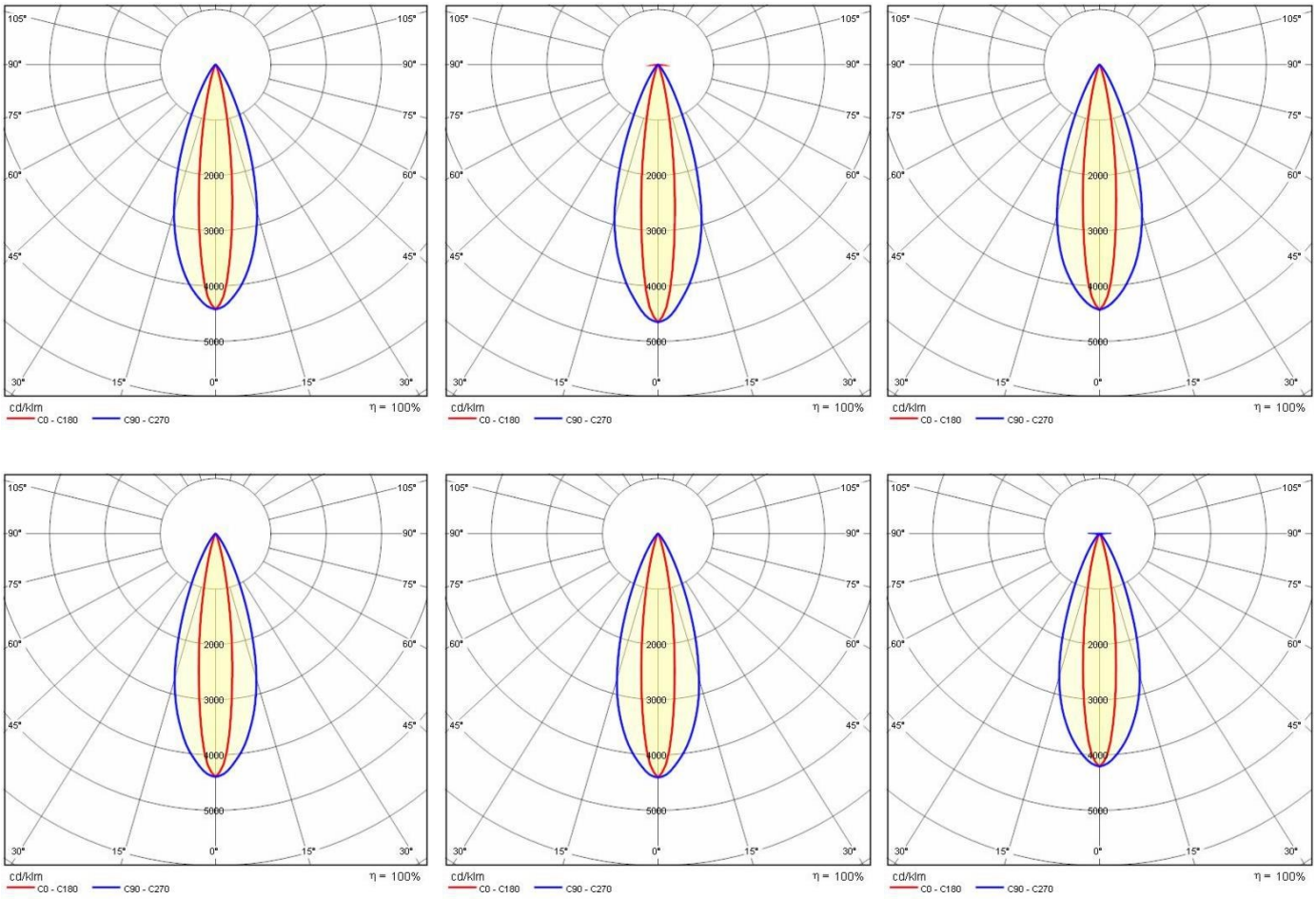
Photometric data



Control gear

STRIP SQUARE+

310950

Driver - CV 100 W - 48 V kit

310951

Driver - CV 500 W - 48 V kit

STRIP SQUARE+ RGBW

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3117844

Controller DMX touch white

WH-87 / White

3117845

Controller DMX touch black

BK-81 / Black

3115612

USB key EcoEcco

Optional accessories

STRIP SQUARE+

3114174

Connector 4 way IP68

310496

Connection Kit Y 3-way Ø 7-10.5 mm
IP68

310495

Connection Kit Y 3-way Ø 14-17 mm
IP68

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