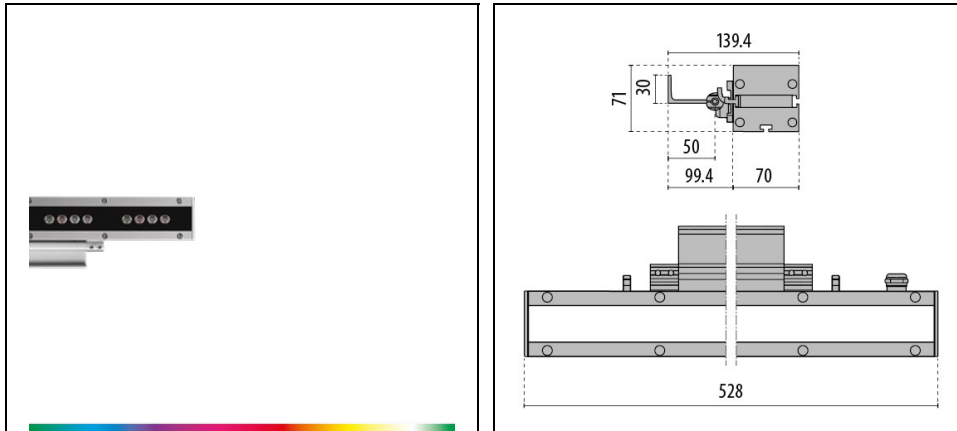


# STRIP SQUARE+ 528 RGBW

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](http://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 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

## Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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## 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 xxg	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 $\Phi$ :	>0.9
Input voltage [V DC]:	48		

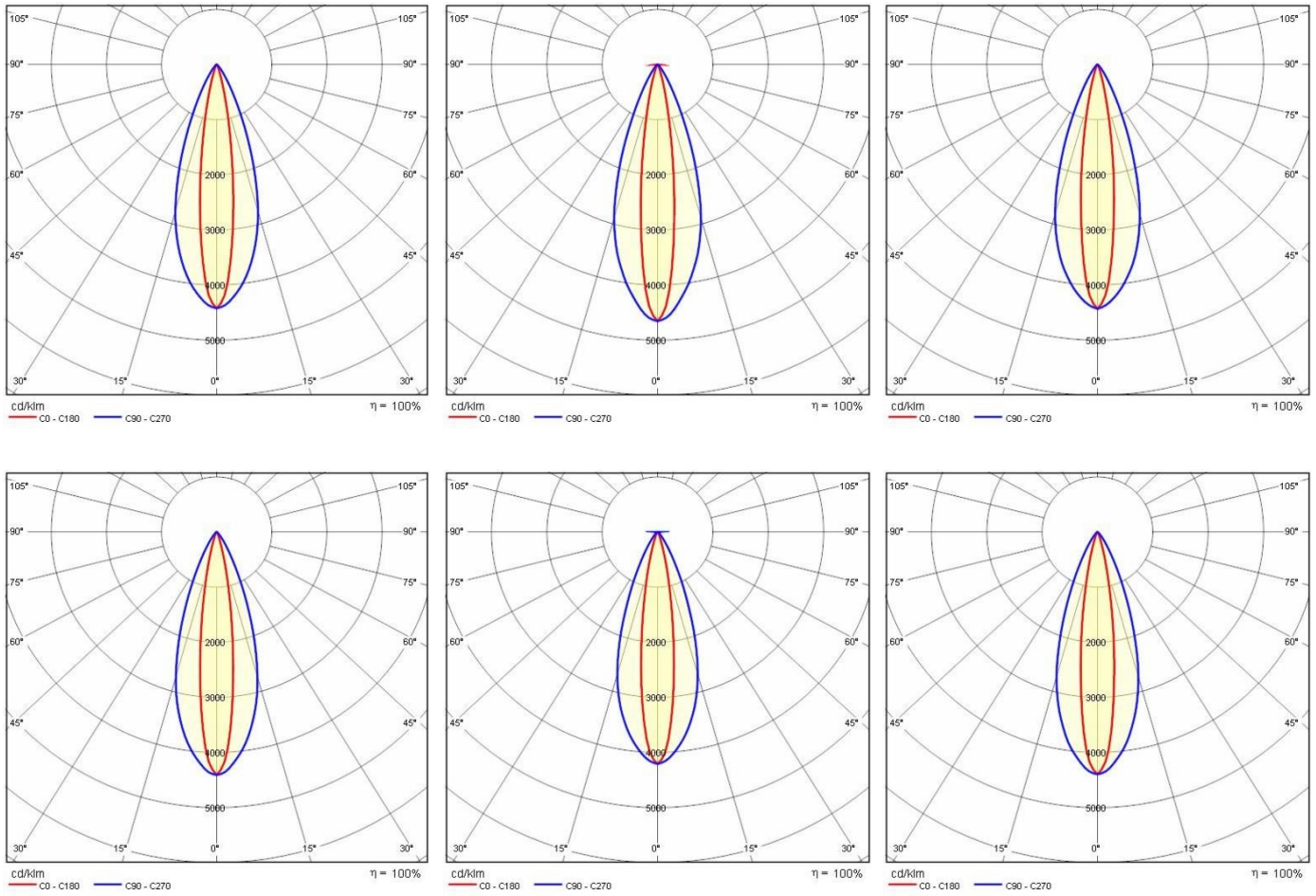
## Installation

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@6000h
Zero light pollution (ULR = 0%):			

### Photometric data

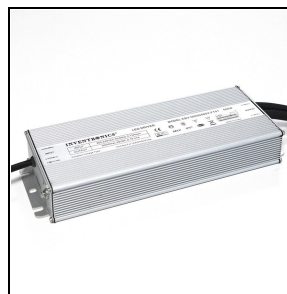


### Control gear

#### STRIP SQUARE+



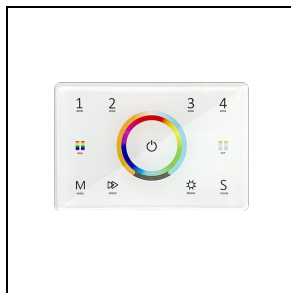
**310950**  
Driver - CV 100 W - 48 V kit



**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

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### 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