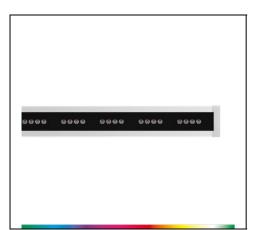
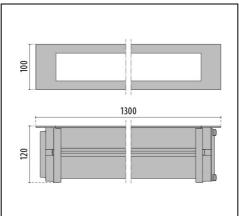


STRIP SQUARE+ INGROUND 1300 RGBW

Part number 3109420































Description

Recessed inground luminaire for interior and outdoor use 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)
- Complete with IP-rated through wiring connection box (WATER-STOP) for cables Ø 5 mm to Ø 13 mm
- Stainless steel locking hardware
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- DMX signal generator for RGBW versions available (ordered separately)
- Recessed box to be ordered separately
- Through-wiring designed

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



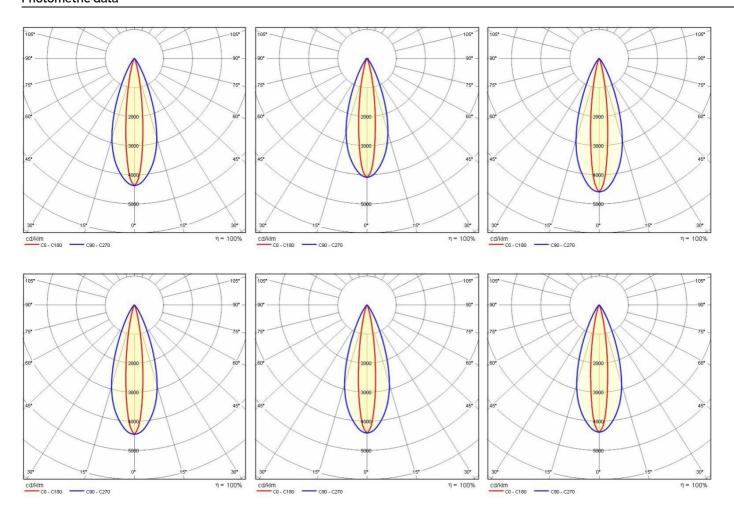
Product data	Proc	iuct c	ıata
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ETIM Group:	EG000027	ETIM Class:	EC000758
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	3209	Luminaire lumen output [lm]:	1965
Luminaire wattage [W]:	32 W	Luminous efficacy [lm/W]:	61
CRI:	80	Colour temperature [K]:	rgbw 2700
Colour / Finishing:	GR-11 / Anodised grey / Matt	IP degree of protection:	IP67
IK-J-xxIP:	IK10 20J xx9	Protection class:	III
Optic:	ELL - Elliptical	Beam angle:	15*x45*
Net weight [kg]:	11.46	Overall length [mm]:	1306
Overall width [mm]:	100	Overall height [mm]:	72
Mechanical features Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass	Dinamic load [kg]:	7500
Speed [km/h]:	30	Static load [kg]:	2000
Shear load [kN]:	5	Resistance to torque [Nm]:	50
Electrical features			
Voltage type:	DC	Power factor / COS Φ:	>0.9
Input voltage [V DC]:	48		
Installation			
Application area:	Outdoor	Mounting type:	Linear ingrounds
Min. ambient temperature [°C]:	-10	Max. ambient temperature [°C]:	35
Glass temperature [°C]:	35	Ingrounds classification:	A1 A2 A3 A4 A5
Light features			
MacAdam:	3	Lumen maintenance:	L80B10@60000h

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Photometric data



Control gear

STRIP SQUARE+ INGROUND



310950Driver - CV 100 W - 48 V kit



310951 Driver - CV 500 W - 48 V kit

STRIP SQUARE+ INGROUND RGBW

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3117844

Controller DMX touch white

WH-87 / White



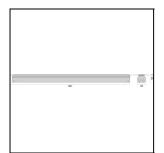
3117845

Controller DMX touch black

BK-81 / Black

Mandatory accessories

STRIP SQUARE+ INGROUND



310425

Recessed fixing kit L 1346 mm

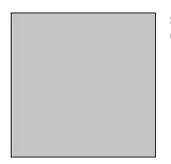
Optional accessories

STRIP SQUARE+ INGROUND RGBW



3109576

Box for RGBW continuous row



3115612

USB key EcoEcco

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