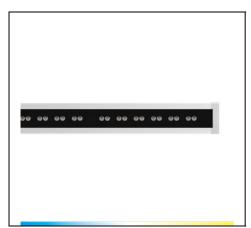
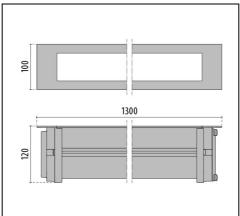


STRIP SQUARE+ INGROUND 1300

Part number 3109416





































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
- Built-in driver
- Light colour and brightness dimming adjustable via Tunable White control system
- Tunable White (TW) options for dynamic lighting schemes CCT transition from 2700K to 6500K (DALI DT8)
- 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



ETIM Group:	EG000027	ETIM Class:	EC000758
General information			
Lampholder:	LED	Light source:	LED
.ightsource lumen output lm]:	5540	Luminaire lumen output [lm]:	2867
_uminaire wattage [W]:	35 W	Luminous efficacy [lm/W]:	82
CRI:	80	Colour temperature [K]:	tw 2700-6500
Colour / Finishing:	GR-11 / Anodised grey / Matt	IP degree of protection:	IP67
IK-J-xxIP:	IK10 20J xx9	Protection class:	I
Optic:	ELL - Elliptical	Beam angle:	15°×45°
Net weight [kg]:	5.792	Overall length [mm]:	1306
Overall width [mm]:	100	Overall height [mm]:	72
Diffuser material:	Glass	Dinamic load [kg]:	7500
Shape:	Rectangular	Housing material:	Aluminium
peed [km/h]:	30	Static load [kg]:	2000
Shear load [kN]:	5	Resistance to torque [Nm]:	50
Electrical features			
Voltage type:	AC/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	0/50/60	Power factor / COS Φ:	>0.9
nput voltage [V DC]:	176/280	Inrush current [A/µs]:	26 / 152
C10 1.5 mm²:	40	C16 2.5 mm ² :	65
B10 1.5 mm ² :	24	B16 2.5 mm ² :	39
Installation			
Application area:	Outdoor	Mounting type:	Linear ingrounds
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	35
Glass temperature [°C]:	35	Ingrounds classification:	A1 A2 A3 A4 A5
Light features			
MacAdam:	3	Lumen maintenance:	L80B10@60000h

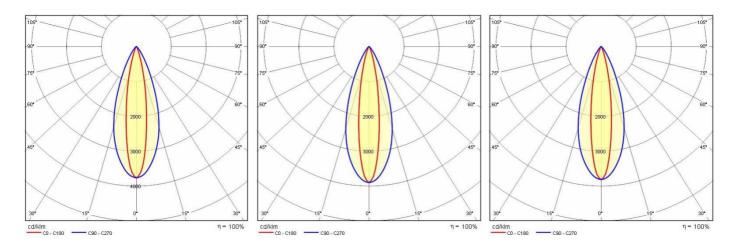
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Direct

Distribution of light emission:



Photometric data



Mandatory accessories

STRIP SQUARE+ INGROUND



310425

Recessed fixing kit L 1346 mm

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