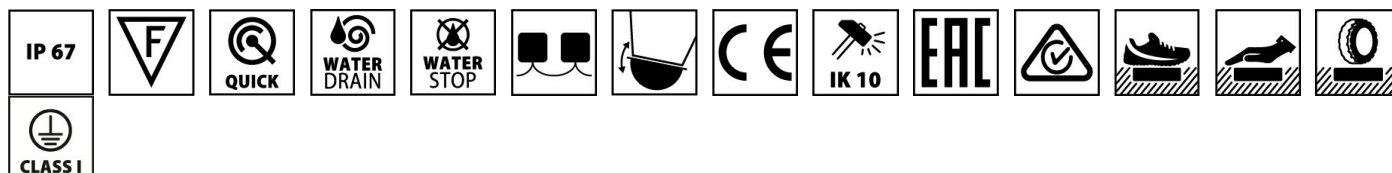
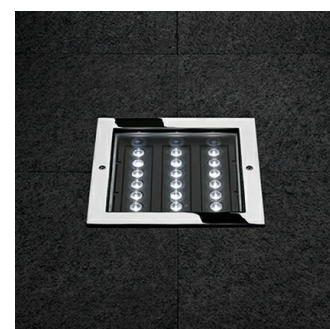
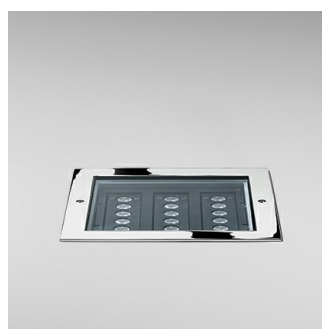


STEEL SQUARE 28 - 18 LED ELL 10°X45°



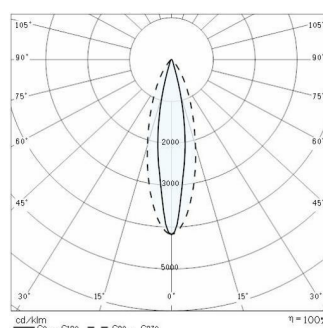
Part number	301490
Lampholder:	LED
Light Source:	LED
Wattage:	20 W
Finish:	INOX / Stainless steel / Glossy
Insulation class:	I
Degree of protection:	IP67
IK-J-xxIP:	IK10 20J xx9
CRI:	80
Kelvin:	3000
Power factor:	COS ϕ $\geq$ 0,9
Optic:	Elliptical reflector
Optic Beam:	10°x45°
Lightsource lumen output:	1530 lm
Luminaire lumen output:	852 lm
L:	L80
B:	B10
Lifetime:	50000 h
Classification of recessed luminaires:	A1 A2 A3 A4 A5
Glass temperature:	40°
Ta MIN luminaire:	-20°
Ta MAX luminaire:	40°



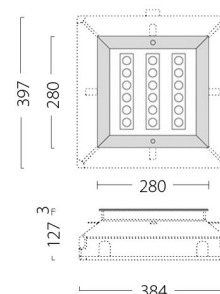
Description

- Series of class I reduced depth in-ground luminaires, comprising:
- Black painted anodised die-cast aluminium housing
 - Extra-clear tempered flat glass cover thickness 12 mm
 - Optic compartment separate from the power compartment for better heat control
 - Anti-ageing silicone gasket
 - Precision-cast stainless steel trim
 - Mains connection device WATER STOP
 - Stainless steel locking screws
 - Technopolymer recessed box allows water drainage through the WATER DRAIN system.
- The recessed rough-in kit is also equipped with a removable cover, with two bubble levels inside for quick installation
- Recessed box to be ordered separately
 - LED extruded profiles may be oriented independently (+/- 10°)
 - The STEEL SQUARE 28 LED E 10X45° versions are characterised by elliptical lenses with 10°x45° ellipsoid beam
 - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data



Technical drawings



OPTIONAL ACCESSORIES

STEEL SQUARE



310374

Steel Recessed Fixing Kit, Square 28