

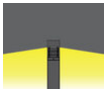
TAURAS 1 (TU-10146-1-SB)**IP55****IK08****Product description**

Ø160 - 1076 mm - Dome top - With integrated security core (Anti-traffic)

**Luminaire Structure**

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear UV-stabilised polycarbonate diffuser
- Sandblast finishing aluminium reflector
- Integral control gear

Optic

**G**

TAURAS 1 (TU-10146-1-SB)

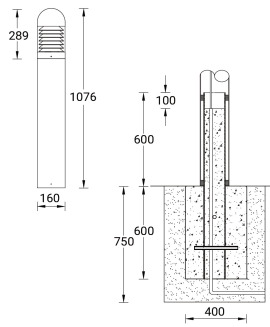
Technical information

Light source	1 COB
Power	41 W
Lumen	962 - 974 lm
Efficacy	23 - 24 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	G

Optic value	360°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U3-G1
ULR	30%
ULOR	30%
CIE flux code n°3	75
Dimming type	On/Off, 1-10V, DALI
Weight	8.2 kg

Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear UV-stabilised polycarbonate diffuser, Sandblast finishing aluminium reflector
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 55,000
Variants (1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

TU-10146-1-SB



Accessories



Power connection box (IP65)
modification upon request
POWER-BOX-IP65



DALI Control System
Control-DALI