

**TAURAS 1** (TU-10146-2-SB)**IP55****IK08****Product description**

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Ø160 - 1053 mm - Flat top - With integrated security core (Anti-traffic)

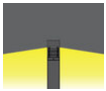
**Luminaire Structure**

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- 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**

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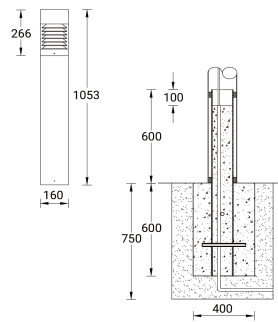
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**TAURAS 1 (TU-10146-2-SB)**

**Technical information**

<b>Light source</b>	1 COB	<b>Optic value</b>	360°	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Power</b>	41 W	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Cable</b>	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
<b>Lumen</b>	962 - 974 lm	<b>Bug</b>	B1-U3-G1	<b>Through wiring</b>	Single cable entry
<b>Efficacy</b>	23 - 24 lm/W	<b>ULR</b>	30%	<b>Lens / Reflector / Optic</b>	Clear UV-stabilised polycarbonate diffuser, Sandblast finishing aluminium reflector
<b>Driver option</b>	Integral control gear	<b>ULOR</b>	30%	<b>MacAdam Ellipse</b>	3 SDCM
<b>Driver</b>	Constant current (CC)	<b>CIE flux code n°3</b>	75	<b>Lifetime L90B10 (hours)</b>	> 55,000
<b>Input voltage</b>	220-240 V 50/60 Hz	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Variants (1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
<b>Optic</b>	G	<b>Weight</b>	8.2 kg		

TU-10146-2-SB



**Accessories**



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



DALI Control System  
**Control-DALI**