

TANGO 35 (TA-20731)



Product description

1 side - Square - Supplied with a square, straight aluminium pole - Height options: 3 - 6 m



Luminaire Structure

- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)

- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

- Maximum wind load resistance is 140 km/h

Optic



T2 T3 T4

Product colour

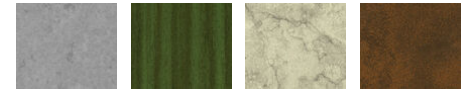


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

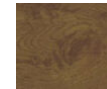


06 - Bronze (RAL 6014)

Special finishes upon request



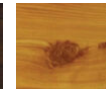
SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



SW03 - Pine - Woodland

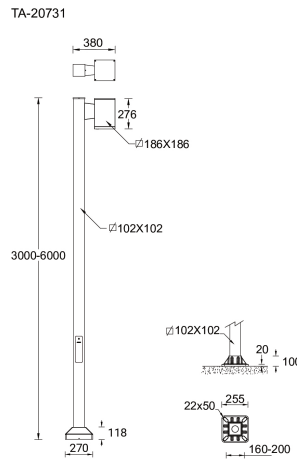
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Technical information

Material	Aluminium
Light source	16 LED
Power	35 W
Lumen	3476 - 3910 lm
Efficacy	99 - 112 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	T2, T3, T4

Optic value	140°x46°, 140°x68°, 91°x76°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U0-G1
ULR	0%
ULOR	0%
CIE flux code n°3	98
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	20.4 kg

Operating temperature	-20 °C to 40 °C
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



Root mount kit
A20491



Circuit breaker box IP44
A21291



DALI Control System
Control-DALI



3 m - Square, straight aluminium pole for TANGO - 1 side
APC130102-TANGO

TANGO 35 (TA-20731)

4 m - Square, straight aluminium
pole for TANGO - 1 side
APC140102-TANGO



5 m - Square, straight aluminium
pole for TANGO - 1 side
APC150102-TANGO



6 m - Square, straight aluminium
pole for TANGO - 1 side
APC160102-TANGO
