

TRES

Outdoor type
LED Bollard Lighting



Understated and yet remarkably beautiful, TRES is a prime example of the immense power of puristic design. Without unnecessary frills; nothing distracts from the focus on the key essentials: powerful, homogeneous light in a perfectly cylindrical form.

The housing and technical components have been carefully selected to ensure economic and a long service life for all products in the range. The high quality is also reflected in the numerous steps in terms of installation, maintenance and operation with IP66 and the “invisible” power supply via delicate steel cables inside the diffuser cylinder.

Key Advantages

- Flawless cylindrical form
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance

Characteristics

Aluminium body
High efficiency LED lighting
Electrostatic powder paint
High quality silicone gasket
Galvanized metal anchorage
ENEC certified
3 Step MacAdams
IP66, IK09

Applications



Landscape

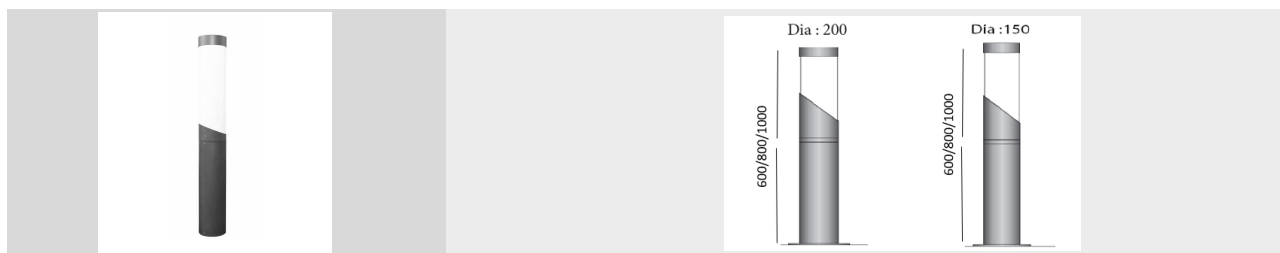


Outdoor



Urban

TRES



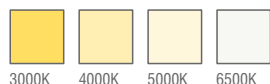
Standard Product

Input	210-260V / AC 50-65Hz
Control	On / Off
Optic	Symmetrical
Light Color	4000K
Body Color	7016 Grey
CRI	> 80
Protection	IP66
Impact Resistance	IK09
Working Temperature	-30°C / +60°C

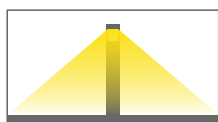
Available Options

Input	24V / DC
Control	DALI, DIM, DMX
Optic	Asymmetrical
Light Color	3000K, 5000K, 6500K
Body Color	Optional RAL colors
CRI	> 90

Light Colors



Light Effect



Body Colors Options



Optional Accessories



IP67
Junction
Box

Ordering Details

Product Code	Power	Light Color	Dimensions	Dia	Lumen
TRES.10.600.150.N.4	10W	4000K	600	150	1020
TRES.20.800.150.N.4	20W	4000K	800	150	2060
TRES.25.1000.150.N.4	25W	4000K	1000	150	2410
TRES.30.1000.150.N.4	30W	4000K	1000	150	3060
TRES.10.600.200.N.4	10W	4000K	600	200	1040
TRES.20.800.200.N.4	20W	4000K	800	200	2080
TRES.25.1000.200.N.4	25W	4000K	1000	200	2540
TRES.30.1000.200.N.4	30W	4000K	1000	200	3080

* For different options, please contact our team.



Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX XX	XX	AC DC	0-10V PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX XX	AC DC	N V	P T D	3 4 6	XX	XX