

TOWER

Outdoor type
LED Bollard Lighting



TOWER combines a squared, elegant shape to radial optics specially designed to ensure the best lighting performance, producing different light effects based on the screen type.

Understated and yet remarkably beautiful, TOWER is a prime example of the power efficient of puristic design. Without unnecessary frills; nothing distracts from the focus on the key essentials: powerful, homogeneous light in a perfectly cylindrical form. Various light distributions, lumen packages, sizes and configurations makes these highly adaptable LED outdoor luminaires even more flexible.

Characteristics

Aluminium body
High efficiency LED lighting
Electrostatic powder paint
High quality silicone gasket
Galvanized metal anchorage
LED with Life Span > 100.000 Hours
CCT tolerance within a 3 step MacAdams ellipse
Corrosion Protection
Aluminium PCB
5 Years Warranty
Marine Coating (Optional)
ENEC Certified Driver

Key Advantages

- Flexible bollard
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance

Applications



Landscape

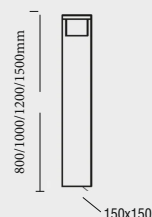


Outdoor



Urban

TOWER



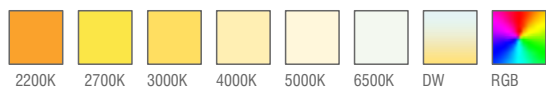
Standard Product

Input	220-240V/ AC 50-65Hz
Control	On / Off
Optic	360°
Light Color	4000K
Body Color	7016 Grey
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Ambient Temperature	-30°C / +60°C
Diffuser	Acrylic

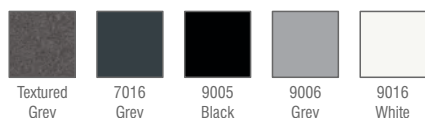
Available Options

Input	24V / DC
Control	RGB, DALI, DIM, DMX
Optic	180°-90°
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
CRI	>90
Protection	IP54-P67
Impact Resistance	IK10
Warranty	7-10 Years
Diffuser	Transparant or Opaque

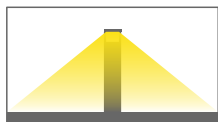
Light Colors



Body Colors Options



Light Effect



Optional Accessories



IP67
Junction
Box

Ordering Details

Product Code	Power	Light Color	Dimensions	Lumen
TOWER.8.500.AC.N.4.SYM.7016	8W	4000K	800mm	904
TOWER.10.500.AC.N.4.SYM.7016	10W	4000K	800mm	1130
TOWER.10.800.AC.N.4.SYM.7016	10W	4000K	1000mm	1120
TOWER.12.800.AC.N.4.SYM.7016	12W	4000K	1000mm	1344
TOWER.15.800.AC.N.4.SYM.7016	15W	4000K	1000mm	1680
TOWER.18.1800.AC.N.4.SYM.7016	18W	4000K	1000mm	2016
TOWER.15.1000.AC.N.4.SYM.7016	15W	4000K	1200mm	1470
TOWER.18.1000.AC.N.4.SYM.7016	18W	4000K	1200mm	1764
TOWER.22.1000.AC.N.4.SYM.7016	22W	4000K	1200mm	2156
TOWER.18.1200.AC.N.4.SYM.7016	18W	4000K	1500mm	1764
TOWER.20.1200.AC.N.4.SYM.7016	20W	4000K	1500mm	1960
TOWER.26.1200.AC.N.4.SYM.7016	26W	4000K	1500mm	2548
TOWER.30.1200.AC.N.4.SYM.7016	30W	4000K	1500mm	2940

* For different options, please contact our team.



Product Coding

Product Name		Product Power		Input		Control System				Color Temperature			Light Beam	Body Color
XX	XX	AC	DC	on/off	1-10V	PUSH	TRAC	DALI		3K	4K	6.5K	△	XX
XX	XX	AC	DC	N	V	P	T	D		3	4	6	XX	XX