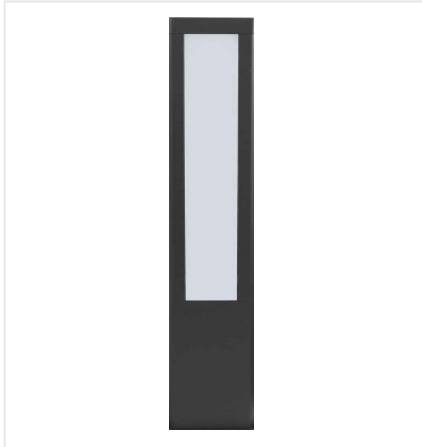
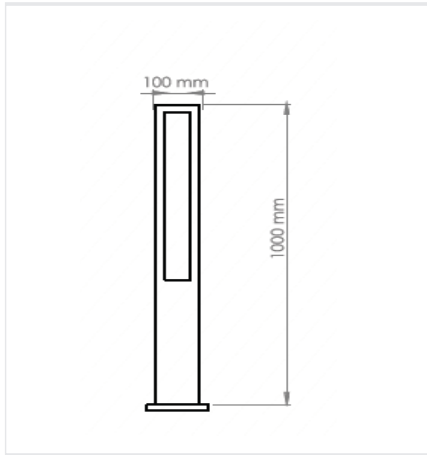


APPLICATION



DIMENSIONS



PHYSICAL CHARACTERISTICS

Installation	Pole Mounted
Height	1000mm
Length	100mm
IP-Rating	IP 54
Material Standard	Aluminum
Finish Custom	Electrostatic Painted
Color	Grey(default),Black

ELECTRICAL / PHOTOMETRIC DATA

Light Source	TCI LED Chip
Color Rendering Index	Ra>80
Color Temperature	3000K-4000K-5700K
Glare Control	UGR<20
Diffuser	Opal PolyCarbonate
Power Factor	>0.95

SPECIFICATIONS

Code	Power	Total Luminous Flux	System Efficacy
MK1-12W-**	12 W	1100 Lm	90 Lm/w
MK1-18W-**	18W	1600 Lm	

Specification

***">>30>>3000K
***">>40>>4000K
***">>60>>5700K

DRIVER OPTIONS / SPECIFICATIONS

Driver	Power	Output Current	Power Factor	Temp. °C	Efficiency η	AC operate V
TCI MP50/350	50 W	100-350 mA	>0.95	-20°C~50°C	>90	198-264VAC

MISCELLANEOUS SPECIFICATIONS

Energy Class	Mains Voltage	Frequency	Safety Class	Operational Temp	Rated Service Life (H)
+A	220V – 240V AC	50 \ 60 Hz	II	- 25°C / + 50° C	50.000Hrs