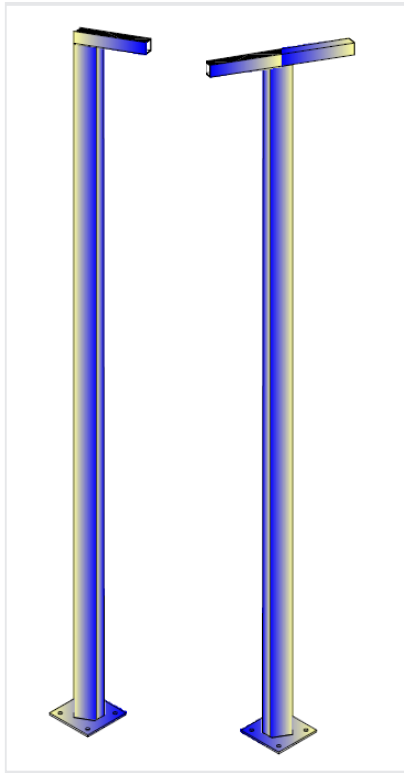
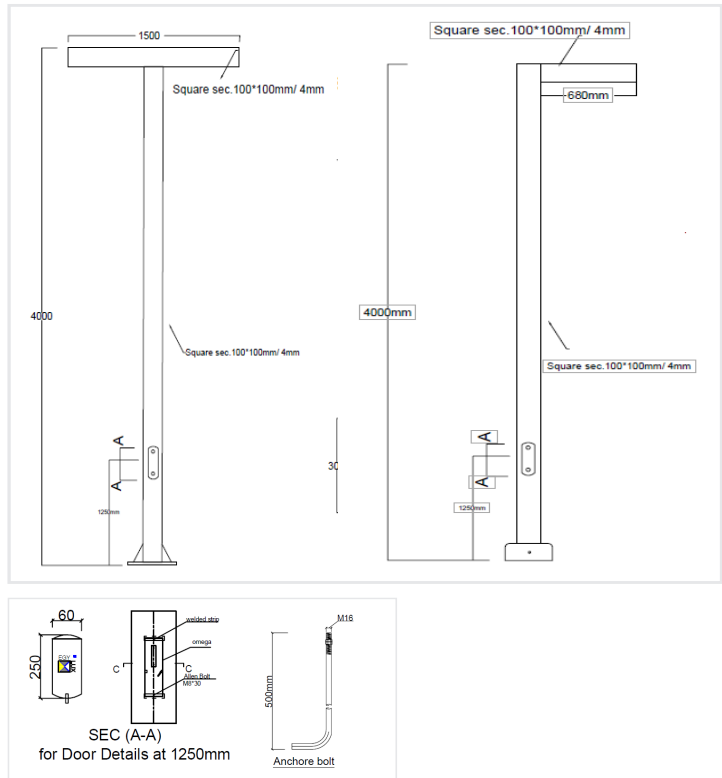


APPLICATION



DIMENSIONS



PHYSICAL CHARACTERISTICS

Installation	Street Light
Height	3 / 4m (Optional)
Length	100 mm
Width	100 mm
IP - Rating	IP 66
Material Standard	Electrostatic Black
Finish Door	Fixed With Screw and Gasket

ELECTRICAL / PHOTOMETRIC DATA

Light Source	Lumiled chip
Color Rendering index	Ra >70
Color Temperature	3000K / 4000K
Beam Angle	120°
Glare Control	UGR < 20
Diffuser	PMMA Diffuser

SPECIFICATIONS

Code	Power	LED chip Luminous Flux	System Efficacy
EGST17020**LMLED-MN-*/^	20 W	2600 Lm	130 lm/W
EGST17040**LMLED-MN-*/^	40 W	5000 Lm	125 lm/W
EGST17050**LMLED-MN-*/^	50 W	6500 Lm	130 lm/W
EGST17080**LMLED-MN-*/^	80 W	10000 Lm	125 lm/W

Note: for specified

***">30>>3000K
 ***">40>>4000K
 LM>>>LumiLed
 "/*>> -3 >> for pole 3m
 "/*>> -4 >> for pole 4m
 ^ ">> L>> for "L" shape with **Single** arm
 ^ ">> T>> for "T" shape with **Double** arms

DRIVER OPTIONS / SPECIFICATIONS

Driver	Power	Output Current	Power Factor	Temp. °C	Efficiency η	AC operate V η
Meanwell XLG-50-L-A	50 W	350~1050mA	>0.95	-40°C~90°C	>90	100-305 VAC
Meanwell XLG-100-L-A	100 W	350~1050mA		-40°C~90°C		100-305 VAC

MISCELLANEOUS SPECIFICATIONS

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