

ZGSM-LD100H5



LED Brand: Lumileds 3030 or 5050

Driver Brand:

Non-dimmable: MeanWell HLG Driver/ELG

Dimmable: Inventronics Driver

+ Three in One (1-10V DC or PWM Signal or Resistance)

+ Timer - Contact ZGSM for Details



Photocell for option

Specifications

Electrical Specifications:

Model No.	ZGSM-LD100H5
Nominal Wa. age	100W
Nominal Voltage	AC 100-240V /277V, 50/60Hz DC 24V
Maximum Current	AC 1.03A -120V, 0.59A -240V, 0.45A -277V DC 4.6A -24V
Optimal Operating Temperature	-40 °C to +50 °C
Power Factor (PF)	> 0.95
Driver Efficiency	> 90%

Photometric Specifications:

Lumen Output (5%+/-)	13000 lm(3030 LED); 16000 lm (5050 LED)
Photometric Type	1M, 2M, 2M BLS, 3M, 5S (3030 LED) 2M, 3M, 5S (5050 LED)

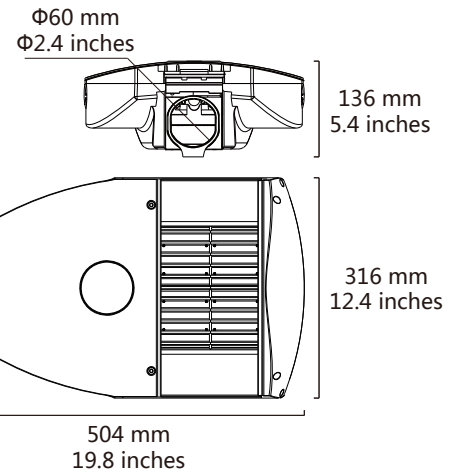
CRI Minimum 70 CRI

CCT

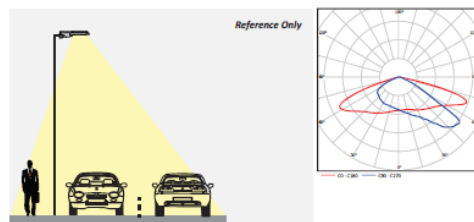


Mechanical Specifications:

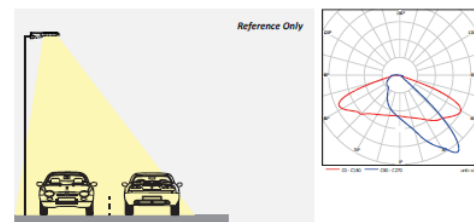
Ratings	IP66, IK10, SPD10KVA
Lumen Maintenance	> 100,000 hours -L70, @25 °C (77 °F)
Heat Radiator	Anodized Aluminum
Lens	PC
Fixture Dimension	504 x316 x136 mm 19.8 x12.4 x5.4 inches
Fixture Weight	6.1 kg /13.4 lbs



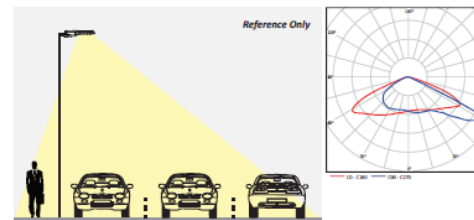
TYPE I M
Order Ref.
ZGSM-LD100H5 1M



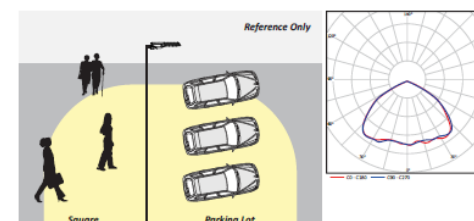
TYPE II M
Order Ref.
ZGSM-LD100H5 2M



TYPE II M BLS
Order Ref.
ZGSM-LD100H5 2M BLS



TYPE III M
Order Ref.
ZGSM-LD100H5 3M



TYPE V
Order Ref.
ZGSM-LD100H5 5S

Packing Type
1unit(s) /ctn.

Packing Dimension
555 x370 x200 mm
21.9 x14.6 x7.9 inches

Packing Weight
7.3 kg /16.1 lbs

