

ZGSM-SDD40H

A best tunnel lighting solution

70W HID Replacement



Dimming functions are supported by optional
 † Three in One (1-10V DC or PWM Signal or Resistance)
 † Timer - Contact ZGSM for Details

Specifications

Electrical Specifications:

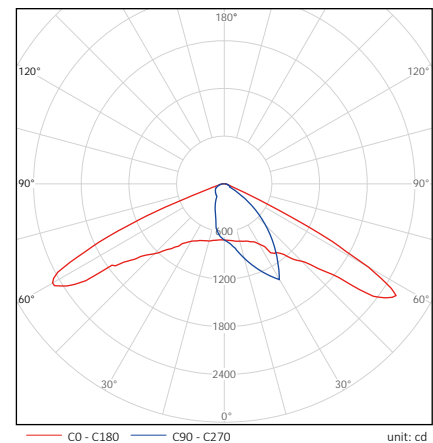
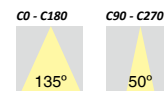
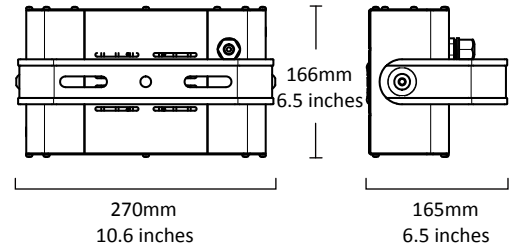
Model No.	ZGSM-SDD40H
Nominal Wattage	40W
Nominal Voltage	AC 100-240V /277V, 50/60Hz
Maximum Current	AC 0.41A -120V, 0.21A -240V, 0.18A -277V
Optimal Operating Temperature	-40 °C to +50 °C
Power Factor (PF)	> 0.9
Driver Efficiency	> 90%

Photometric Specifications:

Lumen Output	3800 lm (+/- 5%)
Lens Type	Type IS
CRI	> 70 CRI
CCT	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;">4000k</div> <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;">5000k</div> <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;">5700K</div> </div>

Mechanical Specifications:

Ratings	IP66, IK10
Lumen Maintenance	>60,000 hours -L70(9K), @25 °C (77 °F)
Heat Radiator	Anodized Aluminum
Lens	PC
Fixture Dimension	166 x270 x165 mm 6.5 x10.6 x6.5 inches
Fixture Weight	2.3 kg /5.1 lbs



Packing Type

1 unit(s) /ctn.

Packing Dimension

285 x370 x200 mm
11.2 x14.6 x7.9 inches

Packing Weight

3.0 kg /6.6 lbs