Glinos GSC

Exterior Lighting / Canopy IP65

Features

High lighting efficacy SMD LED chips up to 150lm/w
High ambient temperature rating & good heat dissipation
Instant start up (no flickering or humming)
Plaster recessed mounting
Available in 2 sizes to suit ceiling cut out
Modular type and hanging bracket easy for installation & maintainance
Sensor optional



Applications

LED canopy fitting IP65 is designed to use for petrol station, service station, factories workshop, multipurpose halls and etc.

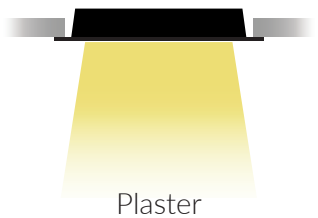
Standards

EN55015	Radio disturbance emissions
EN61000-3-2	Limited for harmonic emissions
EN61347-1-2-13	LED Modules for general & safety
EN61547	Immunity requirements
EN62471	Photobiological safety of lamps and systems

Specification

Housing	EG Steel
Finishing	Epoxy powder coating
Optic	PC lens
Input Voltage	220-240Vac
Frequency	50/60Hz
Power factor	>0.95
Typ. CRI (Ra)	>80, 90 (optional)
Operating Temp.	-10 ~ +45°c
IP Rating	IP65
IK Rating	IK08
Rated Life Span	>50,000hrs
Driver option	ON/OFF, 0-10v, DALI
Protection	Class1

Mounting

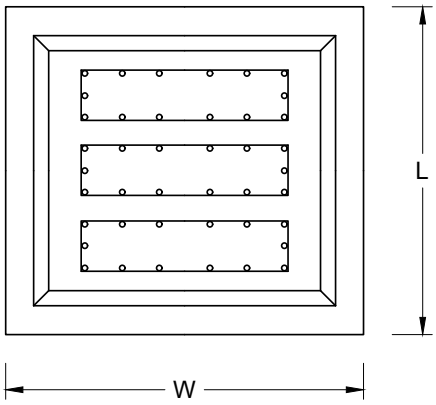


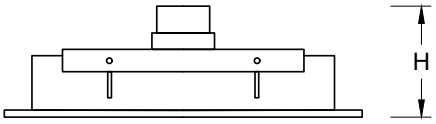
IK08 IP65 INDOOR OUTDOOR

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Dimensions





Model	Nominal Power (W)	LED Lumen (lm)	Colour Temp. (K)	Beam Angle (°)	Dimension LxWxH (mm)	Cut Out LxW (mm)
GSC100S	100	12200	4000/6000/6500	60/90	370x370x116	340x340
GSC150S	150	18300	4000/6000/6500	60/90	370x370x116	340x340
GSC200S	200	24400	4000/6000/6500	60/90	370x370x116	340x340
GSC250S	250	30500	4000/6000/6500	60/90	370x370x116	340x340
GSC100L	100	12200	4000/6000/6500	60/90	450x450x116	420x420
GSC150L	150	18300	4000/6000/6500	60/90	450x450x116	420x420
GSC200L	200	24400	4000/6000/6500	60/90	450x450x116	420x420
GSC250L	250	30500	4000/6000/6500	60/90	450x450x116	420x420

Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or similar qualified person.

All photometric and electrical data published are of ±10% tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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