

GOLEDO-IN 48 LED



IK08 IP66



LW2037.883-EN-M-700-840-EN-C1



PHASED-
OUT



[M]
Medium

Variant

Light distribution	[M] 50°
Delivered lumens flux	11274 lm
Rated input power	103 W
Colour temperature	4000 K CRI 80
Luminaire efficacy	109 lm/W
Lamp	48 LED
MacAdam Ellipse	3 SDCM
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Standard strap connection. Sliding mounting bracket is optional through extra
Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	9.01 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	1 m of halogen-free cable
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

