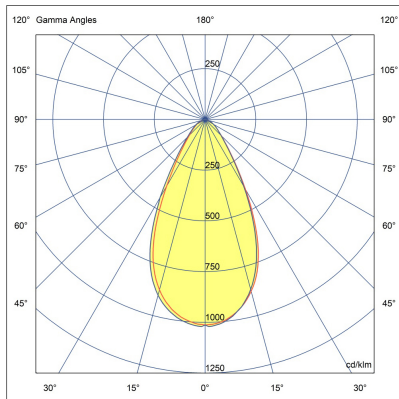
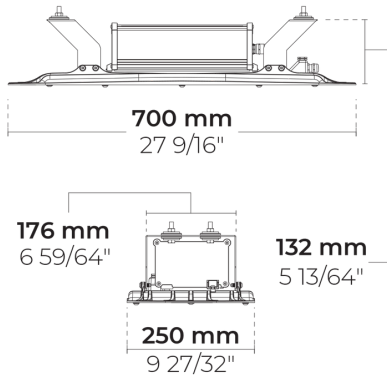


GOLEDO-IN 80 LED

UL US IK08 IP66



LW2037.766-US-M-700-830-UNI-C1



[M]
Medium

Variant

Light distribution	[M] 50°
Delivered lumens flux	18792 lm
Rated input power	170 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	110 lm/W
Lamp	80 LED
MacAdam Ellipse	3 SDCM
BUG rating	B5-U0-G1
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	120-277V 50/60Hz
Insulation class	Class I
Weight	22.1 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/4 kV
Power factor	> 0.98
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	1 m of halogen-free cable

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We reserve the right to change specifications without prior written notice. Edition: 06.05.2024.
For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name		Type		Quantity	
Date		Note			
LW2037.766-US-M-700-830-__-UNI-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[M] Medium - 50°	[700] 170 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[CC]  Custom colour (Please specify RAL code)
[N] Narrow - 25°	[500] 117 W	[840] 4000 K CRI 80	[0-10V] 0-10V	[7035]  Light grey (RAL 7035)

Extras
External surge protection
[SP10] 10 kV
Luminaire body options
[DPC] Double powder coating