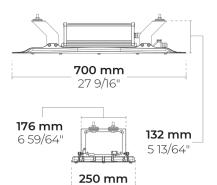
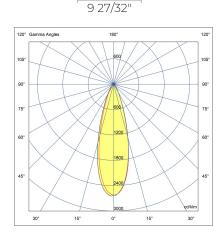
# **GOLEDO-IN 80 LED**

### LW2037.766-US-N-500-830









HEPER USA LLC

Light distribution	[N] 25°
Delivered lumens flux	14877 lm
Rated input power	117 W
Color temperature	3000 K CRI 80
Luminaire efficacy	122 lm/W
Lamp	80 LED
Color Deviation	3 SDCM
BUG rating	B5-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

Power cord

#### Te

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	6/4 kV
protection	
Power factor	> 0.98
Through wiring	Single power cord entry
Operating	-4050°C
temperature	

40" of halogen-free power cord

## Configuration

echnical inforr	nation
ounting	Standard strap connection. Sliding mountin bracket is optional through extr
ousing	Corrosion resistant, die-cast, marine grad aluminum housir
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steners asket	Stainless steel (AISI 304 / EN 1.4301 grad Silicor
ns / Reflector	PMMA lens with high optical efficient

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We reserve the right to change specifications without prior written notice. Edition: 03.05.2024. 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 na	me	le		Туре	Quantity	
Date		Note				
LW2037.766-US-N-500-830						

Light distribution	Rated input power	Color temperature	Control	Product colors		
<b>[N]</b> Narrow - NEMA Type	<b>[500]</b> 117 W	<b>[830]</b> 3000 K CRI 80	[ONOFF] On/Off	[CC] 🚯 Custom color (Please		
2 - 25° [ <b>M]</b> Medium - NEMA Type 4 - 50°	<b>[700]</b> 170 W	<b>[840]</b> 4000 K CRI 80	<b>[0-10V]</b> 0-10V	specify RAL code) [ <b>7035]</b> Light gray (RAL 7035)		
Extras						
External surge protection						
<b>[SP10]</b> 10 kV	-					
Luminaire body options						
[DPC] Double powder coating	-					