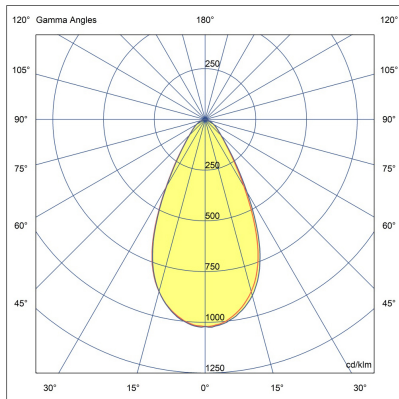
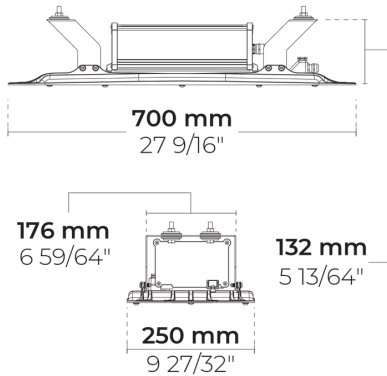


# GOLEDO-IN 32 LED

UL US IK08 IP66



LW2037.761-US-M-700-830-UNI-C1



[M]  
Medium

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [M] 50°       |
| Delivered lumens flux  | 7515 lm       |
| Rated input power      | 68 W          |
| Colour temperature     | 3000 K CRI 80 |
| Luminaire efficacy     | 110 lm/W      |
| Lamp                   | 32 LED        |
| MacAdam Ellipse        | 3 SDCM        |
| BUG rating             | B4-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                  | 19.5 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                                                     |

HPR Pazarlama A.Ş.  
Başkent OSB 22. Cd. No: 2, Malıköy, Temelli,  
Sincan, 06909 Ankara, Turkey  
+90 312 267 54 30  
info@hepergroup.com

HEPER Europe GmbH  
Ahornweg 5a, 58675  
Hemer, Germany  
+49 237 2901 2975  
infoEU@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 03.05.2024.  
For current version visit [heperlighting.com](http://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 |  |          |  |
| LW2037.761-US-M-700-830-__-UNI-C1-__-__-__ |  |      |  |          |  |

| Light distribution                    | Rated input power    | Colour temperature            | Control                  | Product colours                                                                                                                            |
|---------------------------------------|----------------------|-------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[M]</b><br>Medium - 50°            | <b>[700]</b><br>68 W | <b>[830]</b><br>3000 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[CC]</b> <br>Custom colour (Please specify RAL code) |
| <b>[N]</b><br>Narrow - 25°            | <b>[500]</b><br>46 W | <b>[840]</b><br>4000 K CRI 80 | <b>[0-10V]</b><br>0-10V  | <b>[7035]</b> <br>Light grey (RAL 7035)                 |
| <b>Extras</b>                         |                      |                               |                          |                                                                                                                                            |
| <b>External surge protection</b>      |                      |                               |                          |                                                                                                                                            |
| <b>[SP10]</b><br>10 kV                |                      |                               |                          |                                                                                                                                            |
| <b>Luminaire body options</b>         |                      |                               |                          |                                                                                                                                            |
| <b>[DPC]</b><br>Double powder coating |                      |                               |                          |                                                                                                                                            |