

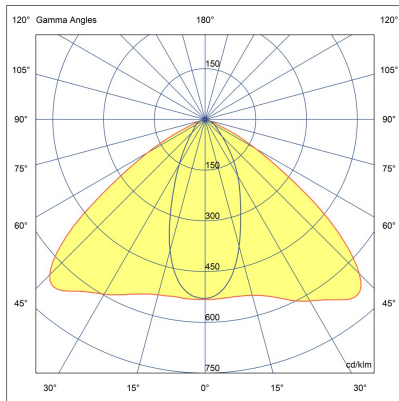
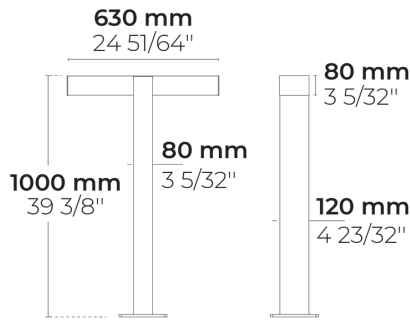
# DOMINI AFX MIDI 1 Module Duo



IK08 IP66



LB6047.872-EN-T1-500-830-ONOFF-EN-C1



[T1]

Type I, Asymmetric,  
Side throw

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T1] 110x45°  |
| Delivered lumens flux  | 2897 lm       |
| Rated input power      | 27 W          |
| Colour temperature     | 3000 K CRI 80 |
| Luminaire efficacy     | 120 lm/W      |
| Lamp                   | 16 LED        |
| MacAdam Ellipse        | 4 SDCM        |
| BUG rating             | B1-U0-G0      |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (hour) | >102,000      |

## Options

## Technical information

|                         |                                                                             |
|-------------------------|-----------------------------------------------------------------------------|
| Mounting                | Surface mountable                                                           |
| Housing                 | Corrosion resistant, extruded, marine grade aluminum housing                |
| Finishing               | Chromate conversion pretreatment followed by electrostatic powder coating   |
| Fasteners               | Stainless steel (AISI 304 / EN 1.4301 grade)                                |
| Gasket                  | Liquid 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                  | 7.43 kg                                                                     |
| LED module              | High power LEDs on metal-core PCB                                           |
| Driver                  | Internal LED driver                                                         |
| Driver surge protection | 6/6 kV                                                                      |
| Power factor            | > 0.95                                                                      |
| Through wiring          | Single cable entry                                                          |
| Operating temperature   | -40...50°C                                                                  |
| Cable                   | 0.5 m of flexible cable                                                     |
| Notes                   | 3000K CCT or warmer must be selected to be DarkSky International certified. |

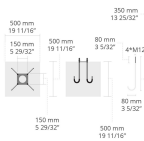
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We reserve the right to change specifications without prior written notice. Edition: 27.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

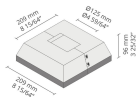
# Accessories (To be ordered separately)

## Anchorage



90AJ001  
90AJ001

## Flange covers



C6A2A  
C6A2A

|                                                     |  |      |  |          |  |
|-----------------------------------------------------|--|------|--|----------|--|
| Project name                                        |  | Type |  | Quantity |  |
| Date                                                |  | Note |  |          |  |
| LB6047.872-EN-T1-500-830-ONOFF-EN-C1-__-__-__-__-__ |  |      |  |          |  |

| Light distribution                                                | Rated input power                        | Colour temperature                              | Control                  | Product colours                                           |
|-------------------------------------------------------------------|------------------------------------------|-------------------------------------------------|--------------------------|-----------------------------------------------------------|
| <b>[T1]</b><br>Type I, Asymmetric,<br>Side throw - 110x45°        | <b>[500]</b><br>27 W                     | <b>[830]</b><br>3000 K CRI 80                   | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                     |
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 134x52°       | <b>[350]</b><br>20 W                     | <b>[827]</b><br>2700 K CRI 80                   |                          | <b>[HM2]</b><br>Dark grey                                 |
| <b>[T3]</b><br>Type III, Asymmetric,<br>Side throw - 131x60°      | <b>[700]</b><br>37 W                     | <b>[740]</b><br>4000 K CRI 70                   |                          | <b>[HM3]</b><br>Anthracite grey                           |
| <b>[T4]</b><br>Type IV, Asymmetric,<br>Forward throw -<br>114x65° |                                          | <b>[840]</b><br>4000 K CRI 80                   |                          | <b>[HM4]</b><br>Light grey                                |
| <b>[T5]</b><br>Type V, Symmetric -<br>115°                        |                                          |                                                 |                          | <b>[HM5]</b><br>White                                     |
|                                                                   |                                          |                                                 |                          | <b>[HM6]</b><br>Bronze                                    |
|                                                                   |                                          |                                                 |                          | <b>[CC]</b><br>Custom colour (Please<br>specify RAL code) |
| Height                                                            | Extras                                   | Accessories ( <i>To be ordered separately</i> ) |                          |                                                           |
| <b>[H1]</b><br>1m                                                 | <b>Light output</b>                      | <b>Anchorage</b>                                |                          |                                                           |
| <b>[HC]</b>                                                       | <b>[BS]</b><br>Backlight Shield          | <b>[90AJ001]</b><br>90AJ001                     |                          |                                                           |
|                                                                   | <b>Consult the factory</b>               | <b>Flange covers</b>                            |                          |                                                           |
|                                                                   | <b>[UNI]</b><br>120-277V 50/60Hz         | <b>[C6A2A]</b><br>C6A2A                         |                          |                                                           |
|                                                                   | <b>Luminaire body options</b>            |                                                 |                          |                                                           |
|                                                                   | <b>[DPC]</b><br>Double powder<br>coating |                                                 |                          |                                                           |