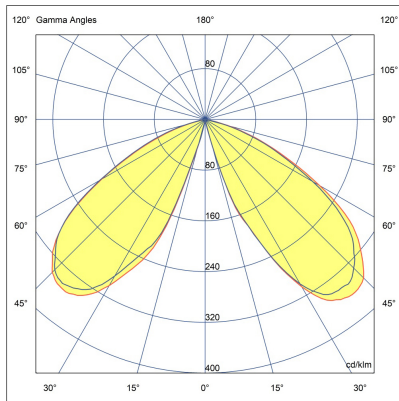
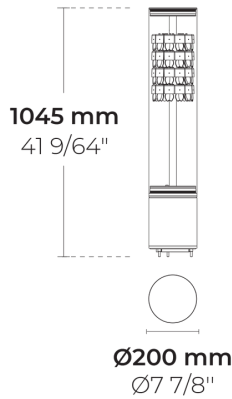


# URBAN UNITS V3 Top Module, 360°, 4 Module

CE UK  
CA IK08 IP65



LP4054.848-EN-SYM-700-840-EN-C1



[SYM]  
Symmetric

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [SYM] 122°    |
| Delivered lumens flux  | 9211 lm       |
| Rated input power      | 103 W         |
| Colour temperature     | 4000 K CRI 80 |
| Luminaire efficacy     | 89 lm/W       |
| Lamp                   | 48 LED        |
| MacAdam Ellipse        | 3 SDCM        |
| Lifetime L90B50 (hour) | >60,000       |
| Lifetime L80B50 (hour) | >60,000       |

## Options

## Technical information

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Housing                 | Corrosion resistant, 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        | High reflectance aluminium coating, multifaceted micro reflector          |
| Glass / Diffusor        | UV stable, bio-based polycarbonate diffusor                               |
| Impact protection       | IK08                                                                      |
| Ingress protection      | IP65                                                                      |
| Input voltage           | 220-240V 50/60Hz                                                          |
| Insulation class        | Class I                                                                   |
| Weight                  | 15.85 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                   | 0.2 m of flexible 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: 17.05.2024.  
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.

# Poles (Included)

## Product specific poles with flange plate



| Variant code     | Height | Diameter /<br>Dimensions | Spigot<br>diameter |
|------------------|--------|--------------------------|--------------------|
| PAFC.C01.T001-H3 | 3m     | Ø200mm                   |                    |
| PAFC.C01.T001-H4 | 4m     | Ø200mm                   |                    |
| PAFC.C01.T001-H5 | 5m     | Ø200mm                   |                    |

|                                             |  |      |  |          |  |
|---------------------------------------------|--|------|--|----------|--|
| Project name                                |  | Type |  | Quantity |  |
| Date                                        |  | Note |  |          |  |
| LP4054.848-EN-SYM-700-840-__-EN-C1-__-__-__ |  |      |  |          |  |

| Light distribution             | Rated input power | Colour temperature     | Control           | Product colours                                 |
|--------------------------------|-------------------|------------------------|-------------------|-------------------------------------------------|
| [SYM]<br>Symmetric - 122°      | [700]<br>103 W    | [840]<br>4000 K CRI 80 | [ONOFF]<br>On/Off | [HM1]<br>Black                                  |
|                                |                   | [827]<br>2700 K CRI 80 | [DALI]<br>DALI    | [HM2]<br>Dark grey                              |
|                                |                   | [830]<br>3000 K CRI 80 |                   | [HM3]<br>Anthracite grey                        |
|                                |                   | [740]<br>4000 K CRI 70 |                   | [HM4]<br>Light grey                             |
|                                |                   |                        |                   | [HM5]<br>White                                  |
|                                |                   |                        |                   | [HM6]<br>Bronze                                 |
|                                |                   |                        |                   | [CC]<br>Custom colour (Please specify RAL code) |
| Extras                         |                   |                        |                   |                                                 |
| Consult the factory            |                   |                        |                   |                                                 |
| [UNI]<br>120-277V 50/60Hz      |                   |                        |                   |                                                 |
| Luminaire body options         |                   |                        |                   |                                                 |
| [DPC]<br>Double powder coating |                   |                        |                   |                                                 |