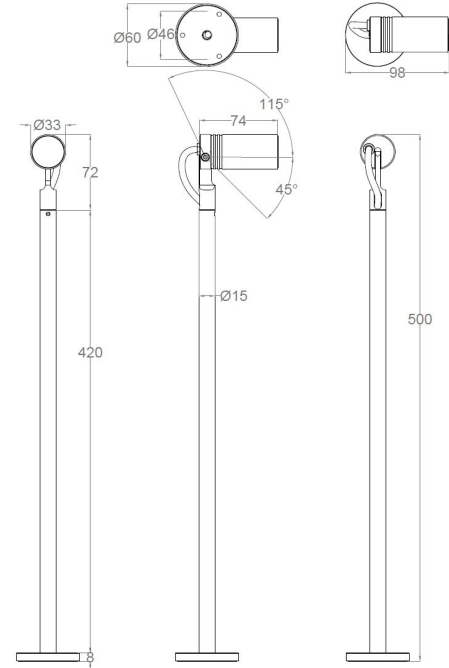


Micro H500

Bollards | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

3W (350 mA)
4W (24 Vdc)

Lens

15°
30°
60°
Elliptical
Frosted Glass

Beam Direction

Adjustable:
Tilting +/-90°, rotating +/-355°,
Symmetrical

Material

PMMA + glass

LED quantity

3

Binning

2 MacAdam steps

Color temperature & quality

2200K CRI>80
2700K CRI>80
3000K CRI>80/90
4000K CRI>80

Lifetime (Ta 25°)

L90>60.000 hrs

FIXTURE

Dimensions

Ø 33mm x L 64mm (cylinder)
H 500 mm

Material

Aluminium, Brass

Body finishes

Black
Moka
Anthracite Gray
Olive green
Gray

Weight

420gr

Mounting

On surface

Fixing

Applique
Stake
Tree strap mounting

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:
350 mA
Typical Vf= 3x3V
Constant tension:
24Vdc

Driver requirement

Remote (not included)

Control

On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

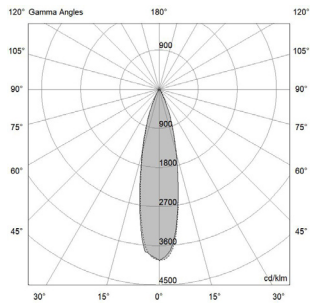
Feature

Water Infiltration Protection System

Micro H500

PHOTOMETRIC DATA (3000K CRI>80)

3/4W - 15° | UGR 15

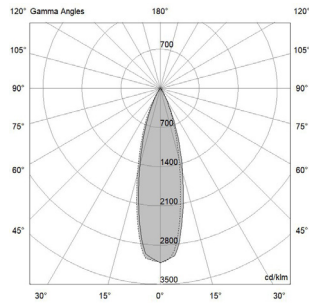


| H (m) | D (m) | Eav (lx) |
|----------|----------|-------------|
| 1 | 0.44 | 663 |
| 2 | 0.88 | 166 |
| 3 | 1.32 | 74 |
| 4 | 1.76 | 41 |
| 5 | 2.20 | 27 |

Total lumen output
266 lm

Efficacy
88 lm/W (350 mA)
66 lm/W (24 Vdc)

3/4W - 30° | UGR 17

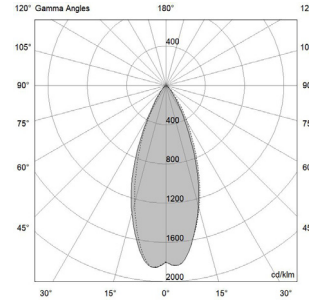


| H (m) | D (m) | Eav (lx) |
|----------|----------|-------------|
| 1 | 0.51 | 485 |
| 2 | 1.01 | 121 |
| 3 | 1.52 | 54 |
| 4 | 2.02 | 30 |
| 5 | 2.53 | 19 |

Total lumen output
248 lm

Efficacy
82 lm/W (350 mA)
62 lm/W (24 Vdc)

3/4W - 60° | UGR 20

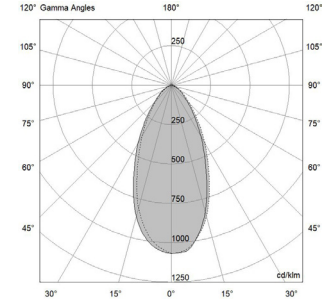


| H (m) | D (m) | Eav (lx) |
|----------|----------|-------------|
| 1 | 0.73 | 211 |
| 2 | 1.45 | 53 |
| 3 | 2.18 | 23 |
| 4 | 2.91 | 13 |
| 5 | 3.64 | 8 |

Total lumen output
193 lm

Efficacy
64 lm/W (350 mA)
48 lm/W (24 Vdc)

3/4W - F.G. | UGR 24

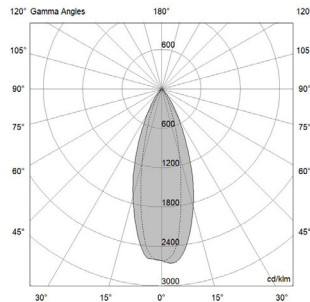


| H (m) | D (m) | Eav (lx) |
|----------|----------|-------------|
| 1 | 0.91 | 104 |
| 2 | 1.82 | 26 |
| 3 | 2.74 | 12 |
| 4 | 3.65 | 7 |
| 5 | 4.56 | 4 |

Total lumen output
176 lm

Efficacy
58 lm/W (350 mA)
44 lm/W (24 Vdc)

3/4W - Elliptical | UGR 18



| H (m) | D (m) | Eav (lx) |
|----------|----------|-------------|
| 1 | 0.46 | 387 |
| 2 | 0.92 | 97 |
| 3 | 1.39 | 43 |
| 4 | 1.85 | 24 |
| 5 | 2.31 | 15 |

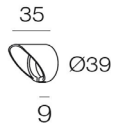
Total lumen output
239 lm

Efficacy
79 lm/W (350 mA)
60 lm/W (24 Vdc)

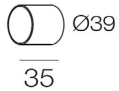
Micro H500

INTERCHANGEABLE ACCESSORIES

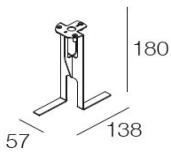
Low glare visor (A00846._0)



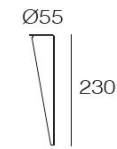
Low glare snoot (A00847._0)



Anchor for concrete (A00942.60)

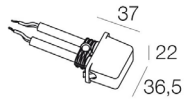


Stainless Steel stake (A00851.60)



INSTALLATION ACCESSORIES

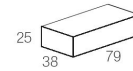
Watertight connector (A00387.40)



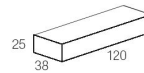
SUGGESTED REMOTE DRIVERS

On/Off :

CC14-F-350-PI

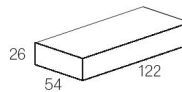


CV30-F-24-PI

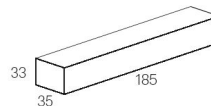


**Multifunction (DALI 2, 0/1-10V, PUSH
RIPPLE FREE, AM DIMMING):**

CC20-D-350-P



CV25-D-24-PI



Other options upon request