Code: 530791-00

| CLD S+L | | | | P | IP67 |
|------------|-------------------|--|-------------|---|------|
| IK10 | Colour quality | | RG0 Ethr | Æ | CE |



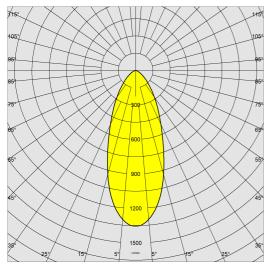
Accent lighting emphasises details and adds a third dimension to objects. Works well in both classic and modern styles producing the same effect.



| | | GENERAL INFORMATION |
|--------------------|------------------|---|
| Article | 1872 - Midifloor | |
| Code | 530791-00 | |
| | | DIMENSIONS AND WEIGHT |
| Height (mm) | 100 mm | |
| Diameter (Ø) (mm) | 140 mm | |
| Weight (Kg) | 1.132 kg | |
| | | ELECTRICAL CHARACTERISTICS AND CONTROLS |
| Voltage type | AC | |
| Min Voltage (V) | 220 V | |
| Max Voltage (V) | 240 V | |
| Min Frequency (Hz) | 50 Hz | |
| Max Frequency (Hz) | 60 Hz | |
| Frequency (Hz) | 50 Hz | |
| Wiring name | CLD-S+L | |
| Power factor | ≥0.95 | |
| Insulation class | Class I | |
| Controllability | None | |



Code: 530791-00



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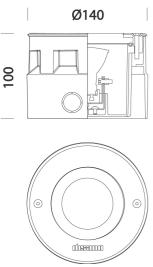
| Lighting source | LED COB (GU10) | |
|---|------------------------------|----------------------------|
| CRI | 80 | |
| Luminous flux (output) (lm) | 350 lm | |
| Power absorption (total) (W) | 6 W | |
| ССТ | 3000 K | |
| Luminous efficacy (Im/W) | 58 lm/W | |
| Beam angle | 38 ° | |
| | | |
| LED flux maintenance | 50000 hr, L 70, B 50 | |
| LED flux maintenance | 50000 hr, L 70, B 50 | MECHANICAL CHARACTERISTICS |
| LED flux maintenance | 50000 hr, L 70, B 50 IK10 | MECHANICAL CHARACTERISTICS |
| | | MECHANICAL CHARACTERISTICS |
| Impact resistance rating (IK) | IK10 | MECHANICAL CHARACTERISTICS |
| Impact resistance rating (IK) Max load | IK10 3000 kg | MECHANICAL CHARACTERISTICS |



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Saturday, February 17, 2024

PHOTOMETRIC DATA

Code: 530791-00



| | MATERIALS AND COLOURS |
|---|--|
| Housing | in die-cast aluminium with outer shell in fibreglass nylon, frame in AISI 316L stainless steel. |
| Optics | in high-performance metallised polycarbonate. |
| Diffuser | tempered glass, resistant to thermal shock and impact (UNI EN 12150-1:2001). |
| Colour | Stainless steel |
| Equipment | standard with flush-mounted boxes. silicone rubber sealing gasket. in fibreglass nylon cable gland diam. 1/2 inch gas. anti-seize bolts |
| | driveway lamp. Keep clear. |
| | STANDARDS AND COMPLIANCE |
| | |
| Photobiological safety class | RG0 Ethr |
| Photobiological safety class Markings and tests | RG0 Ethr CE, ENEC |
| <u> </u> | |
| Markings and tests | CE, ENEC |
| Markings and tests Reference standards | CE, ENEC EN60598-1. With degree of protection according to EN60529. |
| Markings and tests Reference standards | CE, ENEC EN60598-1. With degree of protection according to EN60529. E |
| Markings and tests Reference standards Energy Label | CE, ENEC EN60598-1. With degree of protection according to EN60529. E GEAR Cod. 530791-00 AC220/240V - 50/60Hz Cod. 530792-00 ACC. 179 Cod. 997661-00 MAX 7 @ 350mA |
| Markings and tests Reference standards Energy Label | CE, ENEC EN60598-1. With degree of protection according to EN60529. E GEAR Cod. 530791-00 AC220/240V - 50/60Hz Cod. 530792-00 ACC. 179 Cod. 997661-00 MAX 7 @ 350mA Cod. 530793-00 ACC. 179 Cod. 997663-00 MAX 3 @ 350mA |

MOUNTS

AssemblyInstructions midifloor 10-22.pdf

DESIGNS

BIM 1872 Midifloor-fixed-COB 02-24.zip

TechnicalDrawing 1871-1872.dxf

DOWNLOAD





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Code: 530791-00



179 IP677 CC wiring



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