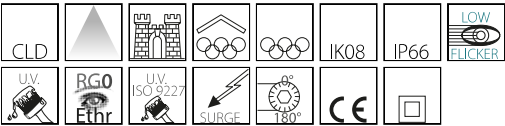


1725 - Cripto big - symmetric

Code: 413095-00



Disano presents a lighting fixture, designed as a possible retrofit for more classic models. The excellent performance of this luminaire in terms of energy saving and luminous efficiency is accompanied by a long lifespan, with IP66-rated materials for outdoor installations. The most advanced technology and design are used to reduce consumption and address the increasing need to replace obsolete equipment and save energy.



GENERAL INFORMATION

| | |
|---------|-------------------------------|
| Article | 1725 - Cripto big - symmetric |
| Code | 413095-00 |

DIMENSIONS AND WEIGHT

| | |
|-------------|----------|
| Length (mm) | 500 mm |
| Width (mm) | 360 mm |
| Height (mm) | 82 mm |
| Weight (Kg) | 7.765 kg |

INSTALLATION

| | |
|------------------------------|---------------------------|
| Surface exposed to wind (mm) | L 30800 mm², F 126000 mm² |
|------------------------------|---------------------------|

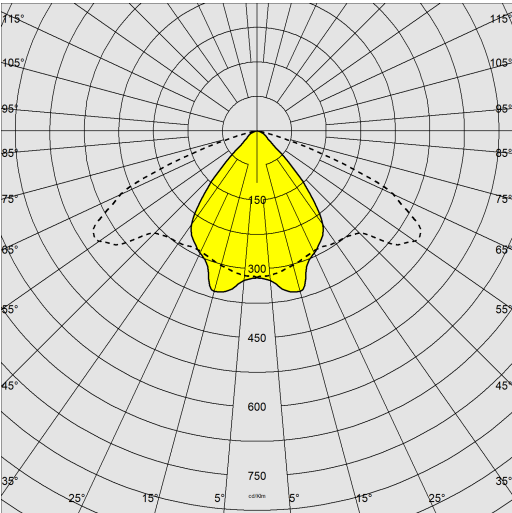
ELECTRICAL CHARACTERISTICS AND CONTROLS

| | |
|-------------------------------------|------------|
| 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 |
| Power factor | ≥0.9 |
| Surge protector (common) (EN 61547) | 4 kV, 6 kV |
| Insulation class | Class II |
| Controllability | None |

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PHOTOMETRIC DATA



| | |
|------------------------------|--|
| Lighting source | LED |
| CRI | 80 |
| Luminous flux (output) (lm) | 21916 lm |
| Power absorption (total) (W) | 165 W |
| CCT | 4000 K |
| Luminous efficacy (lm/W) | 133 lm/W |
| Low Flicker | luminaire with very low flicker: evenly distributed light for greater visual safety. |
| LED flux maintenance | 80000 hr, L 80, B 10 |

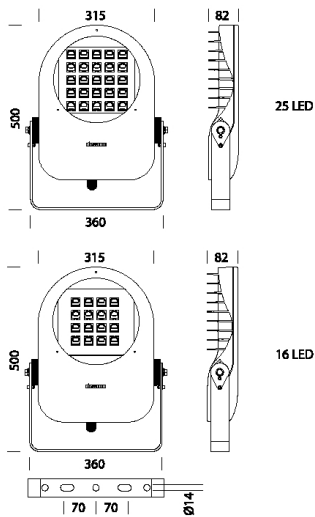
MECHANICAL CHARACTERISTICS

| | |
|-------------------------------|--------|
| Impact resistance rating (IK) | IK08 |
| IP | 66 |
| Ambient temperature - min | -30 °C |
| Ambient temperature - max | 30 °C |

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MATERIALS AND COLOURS



DOWNLOAD

MOUNTS

AssemblyInstructions cripto 12-23.pdf

DESIGNS

TechnicalDrawing 1723 1724 1725.dxf



| | |
|--------------------------------|--|
| Housing | in die-cast aluminium, with cooling fins. |
| Optics | in high-performance PMMA resistant to high temperatures and UV rays. |
| Diffuser | tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). |
| Heat sink | the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life. |
| Coating | pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised. |
| Special coating (UPON REQUEST) | upon request: available with coating tested to withstand corrosion tests in aggressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front). |
| Colour | Grey |
| Equipment | <ul style="list-style-type: none">- with galvanised and painted bracket- EN 61547 compliant surge protection- silicone rubber gasket- external screws and bolts in stainless steel. |

STANDARDS AND COMPLIANCE

| | |
|------------------------------|--|
| Photobiological safety class | RG0 Ethr |
| Markings and tests | CE, ENEC |
| Reference standards | EN60598-1. With degree of protection according to EN60529. |
| Energy Label | E |

GEAR

| | |
|--------------|--|
| Upon request | <ul style="list-style-type: none">- protection of up to 10kV- AMBER LED 2200K subcode -73- CLD-D (1-10V) wiring, subcode -12- CLD-D-D (DALI) wiring, subcode -0041- possibility of central light management or with external presence/light sensors. |
|--------------|--|

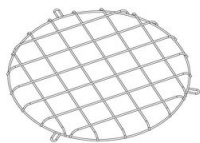
WARRANTY

| | |
|----------------------|------|
| After sales warranty | 5 yr |
|----------------------|------|

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306 Protection grid - Cripto big