



Performa Pro

High power downlight

It is a unique solution in its type since it is a downlight for general lighting of up to 100W of power, created to offer lighting levels for a double or triple height; it also has a 0- 10V control protocol and an optical design based on a specular aluminum reflector that favors the control of the light.

Certifications:



Warranty:

5 Years

General technical data:

| | |
|---------------------------------|-----------------------|
| Light source | Built-in LED |
| Nominal luminous flux (lm) | 4,000 |
| System Efficacy (lm/W) | >85 |
| CCT | 3000K / 4000K / 5000K |
| CRI | 80 |
| Beam angle | 60° |
| Power | 40W |
| Input voltage | 127-277V~ |
| Input Frequency | 60 Hz |
| Power factor | > 0.90 |
| Total Harmonic Distortion (THD) | < 10 % |
| Operating Temperature | -10 to 40 °C |
| Driver | Integrated |
| Control | 0-10V |
| Lifespan / LED maintenance | 50,000h L70 |
| Housing | Aluminium |
| Lens material | PMMA (Acrylic) |
| Color | White |
| IP | 4X |
| IK | 04 |
| Mounting type | Recessed |

Order information:



Code construction example:
UO 1200 B BC A

| Application | Consec. | Color | CCT | Input Voltage |
|-------------|---------|----------|-------------------------------------|---------------|
| UO | 1200 | B- White | BC- 3000K BN- 4000K BF- 5000K | A- 127-277V~ |

| Power | Nominal luminous flux | CRI | Control | Beam angle | Dimensions |
|-------|-----------------------|-----|---------|------------|------------|
| 40W | 4,500 | 80 | 0-10V | 60° | 241*170 mm |

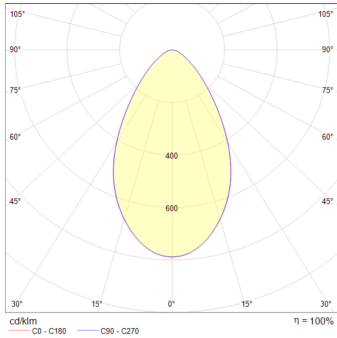
Energy efficiency:

| CODE | Nominal luminous flux (lm) | Power (W) | System Efficacy (lm/W) |
|----------------|----------------------------|-----------|------------------------|
| UO 1200 B BC A | 3,815.00 | 40.00 | 95.37 |
| UO 1200 B BN A | 3,815.00 | 40.00 | 95.37 |
| UO 1200 B BF A | 3,815.00 | 40.00 | 95.37 |

Input current:

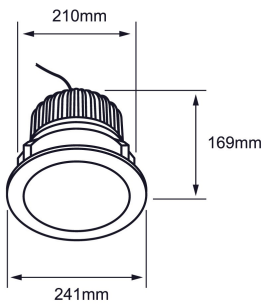
| Power (W) | Input current |
|-----------|-----------------|
| 40.00 | 0,292 - 0,137 A |
| 40.00 | 0,292 - 0,137 A |
| 40.00 | 0,292 - 0,137 A |

Photometric:



**Performa Pro 45W/
74W/ 100W 60°**

Product dimensions:



**Performa Pro 45W/
74W/ 100W**

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