

### 618270.000

Technical Data
Light source: LED
Wattage: 9W
Voltage: 220-240VAC
Nominal luminous flux: 6301m
Beam angle: $47^{\circ}$, broad flood
Color temperature: 3000K, warm white
Color Rendering Index: 95
Technical Chracteristics
Protection degree: IP20 (En60598)
Insulation class: Class I (En60598)
Product Description
Housing and bracket: cast aluminium, powder-coated,
Black. $0^{\circ}-270^{\circ}$ tilt.
Bracket rotatable through $360^{\circ}$ on 3 -circuit adapter.
3-circuit adapter: plastic.
Including electronic control, dimmable with potentiomen ter for brightness control 0-100\%.
Replaceable LED module: high-power LEDs on metal-core PCB, Collimating lens made of optical polymer.
Front cover: plastic.
Weight: 0.45 kg


## $\forall(\in \mathbb{F}$

## Dimension



Lighting Distribution Planning Data


| $H(m)$ | $D(m)$ | $E(\mid x)$ |
| :--- | :--- | :--- |
|  |  |  |
| 1.0 | 0.88 | 825 |
| 1.5 | 1.32 | 366 |
| 2.0 | 1.76 | 205 |
| 2.5 | 2.20 | 113 |
| 3.0 | 2.65 | 91 |

$\eta L O R=80 \%$
UGR=11.9

| $E[\mid x]$ | $1001 x$ | $5001 x$ |
| :--- | :--- | :--- |
| $\partial\left[m^{2}\right]$ <br> 100 | $n=20$ | $n=100$ |

All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.


3 circuit track
 principal lens

Replaceable accessories

