



Flash New LED



The luminaire FLASH NEW LED was designed for lighting high rooms where possibly the best energy efficiency is the most important matter.

For a separate module, installation parts have to be additionally ordered. For example:

- ceiling-mounted or suspended version: one 128 W module and, additionally, one 1x bracket, two 128 W modules and one 2x bracket,
- suspended version: additionally suspension,
- recessed version: 128 W module and, additionally, one 1x bracket, suspension and masking frame for plaster-card-board (G/K) ceilings,
- wall-mounted version: 128 W module and, additionally, 1x adjustable wall bracket.

Ausführung: aluminium profile body (standard colour: black), tempered glass painted grey, COB LEDs, aluminium reflectors available with three angles of light distribution, powder painted 1x or 2x steel bracket (standard colour: black), aluminium frame for plaster cardboard ceilings – G/K (standard colour: black).

Montageart: surface- or wall-mounted, suspended, recessed

Zubehör: masking frame for plaster-card-board ceilings, 1x or 2x bracket (for surface-mounted or suspended version), wall bracket (for wall version), suspension

Einspeisung: 230V

ELEKTRISCHE PRODUKTDATEN

| | |
|---------------------------|---------------|
| Leuchtmittel | LED |
| Lieferbares Zubehör | Netzteil |
| Nennspannung | 220 ... 240 V |
| mit Leuchtmittel bestückt | Ja |
| Leistungsfaktor | 0,96 |

MECHANISCHE PRODUKTDATEN

| | |
|------------------|-----------|
| Montagearten | Universal |
| Gehäuse-Material | Aluminium |

INFORMATIONSDATEN

| | |
|--------------------------|---------------|
| Farbe | schwarz |
| Betriebstemperaturumfang | -25 ... 40 °C |

ZERTIFIKATE UND PREISE

| | |
|----------------------|--|
| Schutzart IP | IP66 |
| Schutzart IP /obere/ | IP66 |
| Schlagfestigkeit | IK10 |
| Schutzklasse | Schutzklasse I, Schutzleiteranschluss |
| Lampenschutz | Ja |
| Energie Klasse | A+ |
| CE | Ja |
| PZH | Ja |
| EAC | Ja |

LICHTTECHNISCHE DATEN

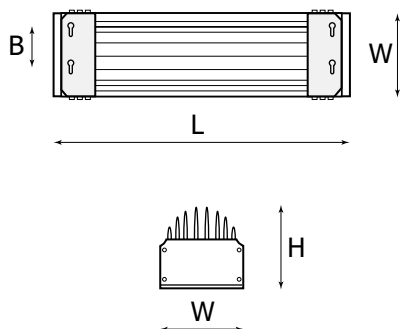
| | |
|---|------------------|
| Lichtfarbe | weiss |
| Farbwiedergabeindex | 80 |
| Lichtverteilung | Lichtaustritt DI |
| Schutzklasse der Leuchte | I |
| Light output degradation | B10 |
| Lumen maintenance | L90 |
| Lifetime | > 60000 h |
| MacAdam | SDCM 3 |
| Lamp Lumen Maintenance Factor (after 60 000h) | 90 % |
| Farbtemperatur | 4000K |

OPTISCHE PRODUKTDATEN

| | |
|---------------------|-------------------------------|
| Raster/ Blendschutz | SH |
| Abdeckungsfarbe | grau |
| Abdeckungsmaterial | Glas/Abdeckung transparent |

AUSFÜHRUNGEN

| Artikelnummer | Leuchtenanschlussleistung [W] | LED modules | Leuchtenlichtstrom [lm] | Lichtausbeute der Leuchte [lm/W] | Abstrahlwinkel / Ausstrahlungswinkel [°] |
|---------------|-------------------------------|-------------|-------------------------|----------------------------------|--|
| PX2062101 | 78 | 3x | 9000 | 115 | 30 |
| PX2062108 | 78 | 3x | 9000 | 115 | 50 |
| PX2062115 | 78 | 3x | 9000 | 115 | 70 |
| PX2062122 | 103 | 4x | 12000 | 117 | 30 |
| PX2062129 | 103 | 4x | 12000 | 117 | 50 |
| PX2062136 | 103 | 4x | 12000 | 117 | 70 |
| PX2063871 | 128 | 5x | 15000 | 117 | 30 |
| PX2063878 | 128 | 5x | 15000 | 117 | 50 |
| PX2063885 | 128 | 5x | 15000 | 117 | 70 |
| PX2063886 | 166 | 6x | 21000 | 126 | 30 |
| PX2063887 | 166 | 6x | 21000 | 126 | 50 |
| PX2063888 | 166 | 6x | 21000 | 126 | 70 |
| PX2062143 | 193 | 7x | 24500 | 127 | 30 |
| PX2062150 | 193 | 7x | 24500 | 127 | 50 |
| PX2062157 | 193 | 7x | 24500 | 127 | 70 |



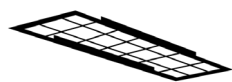
ABMESSUNGEN

| L [mm] | W [mm] | H [mm] | 3x | 4x | 5x | 6x | 7x |
|-----------|-----------|-----------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 390 | 130 | 110 | PX2062101 PX2062108 PX2062115 | | | | |
| 500 | 130 | 110 | | PX2062122 PX2062129 PX2062136 | | | |
| 610 | 130 | 110 | | | PX2063871 PX2063878 PX2063885 | | |
| 720 | 130 | 110 | | | | PX2063886 PX2063887 PX2063888 | |
| 830 | 130 | 110 | | | | | PX2062143 PX2062150 PX2062157 |

L = Länge | W = Breite | H = Höhe / Einbautiefe

ZUBEHÖR

Abdeckung



Flash New Led Schutzgitter

PX2063897 IK10; 5x schwarz

PX2063867 IK10; 6x schwarz

Bauformelemente

Flash New LED - box for driver
Stückzahl im Set: 1

PX2063870 Only for:
3x, 4x, 5x
versions schwarz



Flash New LED Einbaurahmen

PX2063896 x5 schwarz

PX2063864 x6 schwarz

Montageelemente



Flash New LED Befestigung 1x

PX2063890

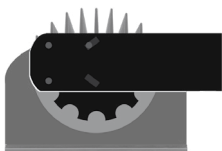
schwarz



Flash New LED Befestigung 2x

PX2063893

schwarz



Flash New LED Wandbefestigung

PX2063899

regulation
every 15
degrees

schwarz

Flash LED Seilabhängung

PX2063894

silber