Product card

ASTER OPAL



Description

Industrial luminaries ASTER is a ceiling luminary with highly-efficient LED light sources. It features high ingress protection (IP65) and high protection against mechanical impact (IK10). ASTER luminary is well-adjusted to dusty rooms or those with elevated humidity. ASTER luminaries are intended for rooms, such as halls, magazines, warehouses, subways, underground parking lots etc. ASTER should be exploited in temperature between -25°C and +30°C.

Basic information

Family: Product: Index: Pictograms:

ASTER N PC OPAL DALI IP65 830 ZASILANIE PRZELOTOWE 16A 41 1500 BLS0000001177



Lighting and electrical parameters

ASTER OPAL

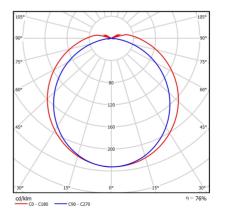
| Light source | LED |
|---|---------------------|
| Luminous flux LED [Im] | 5320 |
| | 27.5 |
| Luminaire luminous flux [lm] | 4192 |
| Power of luminaire [W] | 31 |
| Luminaire's light efficiency [lm/W] | 135 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Photobiological risk class (IEC/EN 62471) | RGO |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220-240 V, 50-60 Hz |
| Lifetime of LED sources [h] | 150000 |
| Lx/By | L80/B50 |
| Operating temperature range [°C] | -25÷30 |
| Driver | DALI Driver |
| | |

Mechanical parameters:

| Assembly | ceiling mounted |
|------------------|---------------------------|
| Material | polycarbonate |
| Color | gray |
| Diffuser | PC opalized polycarbonate |
| Impact resistant | IK10 |
| Weight [kg] | 1.5 |
| Dimensions [mm] | 1480 x 85 x 67 |
| | |



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 25-04-2024