



Description

Industrial luminaires ASTER is a ceiling luminaire with highly-efficient LED light sources. It features high ingress protection (IP65) and high protection against mechanical impact (IK10). ASTER luminaire is well-adjusted to dusty rooms or those with elevated humidity. . ASTER luminaires 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: **ASTER OPAL**
Product: **ASTER N PC OPAL IP65 840 20 600**
Index: **BLS0000013720**
Pictograms:



Lighting and electrical parameters

| | |
|--|---------------------|
| Light source | LED |
| Luminous flux LED [lm] | 2651 |
| LED power [W] | 13.6 |
| Luminaire luminous flux [lm] | 2031 |
| Power of luminaire [W] | 15 |
| Luminaire's light efficiency [lm/W] | 135 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| 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] | 600 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