

### Description

Industrial luminary IVY works ideally in production plants or other manufacturing facilities. There are two possible variants of mounting: suspended and eventually mounted on the ceiling (with use of specially prepared holders). IVY is made out of anodized aluminium. LED light sources are protected with hardened glass. The construction enables this luminary to work in conditions where the temperature falls to -35 °C or reaches +50 °C. The additional regulated mounting bracket is optional. IVY luminary has high ingress protection (IP66) and high protection against mechanical impact (IK10). IVY is recommended to industrial buildings, such as production hall, magazines, warehouses and also sports hall or trade areas.

#### Basic information

Family: **IVY** 

Product: IVY Z SM IP66 840 141 908

Index: BLS000001394

Pictograms:











### Lighting and electrical parameters

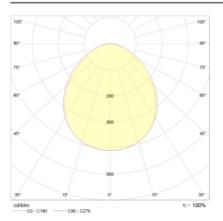
Light source	LED
Luminaire luminous flux [lm]	14158
Power of luminaire [W]	90
Luminaire's light efficiency [lm/W]	157
Color of the light [K]	4000
CRI	>80
Protection against electric shock	1
Protection degree	IP66
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	80000
Lx/By	L80/B50
Operating temperature range [°C]	-35÷+50
Driver	LED driver

### Mechanical parameters:

Assembly	pendant
Material	aluminum
Color	anodized aluminum
Diffuser	SM frosted glass
Impact resistant	IK10
Dimensions [mm]	908 x 102 x 64



# A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 16-10-2025



## Accessories

Index U-NAT-IVY	Index U-REG-IVY
Name uchwyt natynkowy ivy	Name uchwyt regulowany ivy





