

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 OPT 90 IP66 840 153 908

Index: BL\$000001399

Pictograms:











● Lighting and electrical parameters

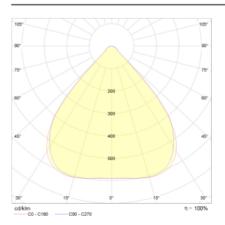
Lught source LED Luminaire luminous flux [Im] 15390 Power of luminaire [W] 90 Luminaire's light efficiency [Im/W] 171 Color of the light [K] 4000 CRI >80 Protection against electric shock I Protection degree IP66 Voltage 220-240 V, 50-60 Hz Lifetime of LED sources [h] 80000 Lx/By L80/B50 Operating temperature range [°C] -35÷+50 Driver LED Driver		
Power of luminaire [W] 90 Luminaire's light efficiency [Im/W] 171 Color of the light [K] 4000 CRI >80 Protection against electric shock I 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	Light source	LED
Luminaire's light efficiency [Im/W] 171 Color of the light [K] 4000 CRI >80 Protection against electric shock I 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	Luminaire luminous flux [lm]	15390
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CRI Protection against electric shock Protection degree Protection degree Voltage Voltage Lx/By L80/B50 Cperating temperature range [°C]	Luminaire's light efficiency [lm/W]	171
Protection against electric shock Protection degree Voltage Voltage Lx/By L80/B50 Operating temperature range [°C] I P66 220-240 V, 50-60 Hz 80000 Lx/By L80/B50	Color of the light [K]	4000
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	CRI	>80
Voltage 220-240 V, 50-60 Hz Lifetime of LED sources [h] 80000 Lx/By L80/B50 Operating temperature range [°C] -35÷+50	Protection against electric shock	1
	Protection degree	IP66
Lx/By L80/B50 Operating temperature range [°C] -35÷+50	Voltage	220-240 V, 50-60 Hz
Operating temperature range [°C] -35÷+50	Lifetime of LED sources [h]	80000
	Lx/By	L80/B50
Driver LED Driver	Operating temperature range [°C]	-35÷+50
	Driver	LED Driver

Mechanical parameters:

Dimensions [mm]	908 x 102 x 64
Impact resistant	IK10
Diffuser	lenses 90°
Color	anodized aluminium
Material	aluminium
Assembly	pendant



A graph of light



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



Accessories

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





