



Description

The IVY OS (ivy) industrial luminaire is made of die-cast lacquered aluminium. The luminaire is designed to work in temperatures from -40°C to even +50°C. IVY OS is a product that works well in production halls or warehouses. This luminaire is a great choice for customers who value functionality and original look.

Basic information

Family: **IVY OS**
Product: **IVY OS Z 60ST MW IP65 BL 840 177-229-280 D332**
Index: **BLS0000014055**
Pictograms:

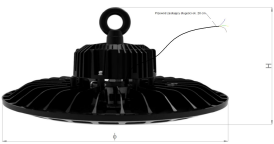


Lighting and electrical parameters

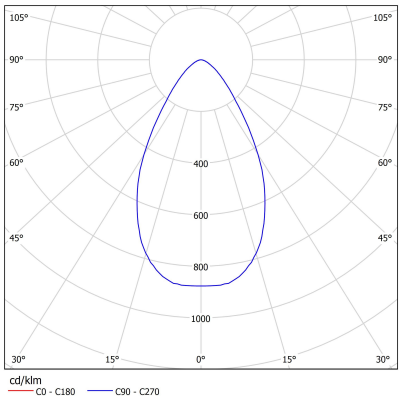
Light source	LED
Luminaire luminous flux [lm]	28010 - 17760
Power of luminaire [W]	150 - 90
Luminaire's light efficiency [lm/W]	186 - 197
Color of the light [K]	4000
CRI	>80
Beam angle [°]	60
Protection against electric shock	I
Protection degree	IP65
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B50
Operating temperature range [°C]	-40°C~+50°C
Driver	LED driver
LED driver settings	150 W - 28010 lm 120 W - 22909 lm 90 W - 17760 lm

Mechanical parameters:

Assembly	pendant
Material	aluminum
Color	black
Diffuser	lenses 60°
Impact resistant	IK08
Weight [kg]	3.8
Dimensions [mm]	Ø332 x 159



A graph of light



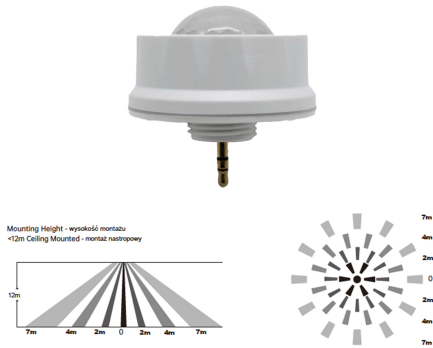
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 21-10-2025

Accessories

Index	BLS0000015166
Name	Złączka IP68 - THB.391.A3A 3P

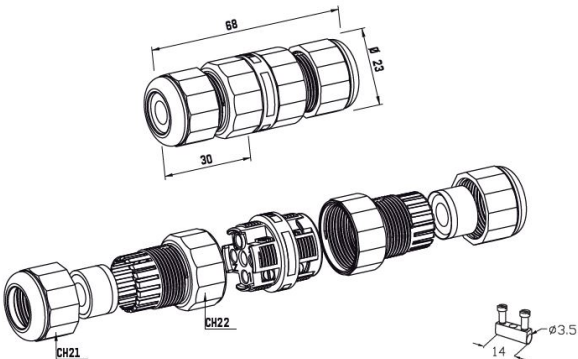


Index	BLS0000016509
Name	CZUJNIK PIR do IVY OS



Index	BLS0000007739
Name	Kratka ochrona IVY OS D332

Index	BLS0000015166
Name	Złączka IP68 - THB.391.A3A 3P



Index	BLS0000016510
Name	PILOT DO CZUJNIKA PIR do IVY OS

