

Cabana2 BY150P

BY150P 1xHPI-P250W-BU K IC IP65

BY150P - 1 pc - MASTER HPI Plus - 250 W - Base-Up (BU) - Lamp(s) included - Inductive parallel compensated - Dust penetration-protected, jet-proof

Cabana 2 is a functional high-bay indoor luminaire for high-intensity discharge lamps. It is supplied with a reflector, which can be attached to the unit without screws by means of an ingenious bayonet construction. The innovative external beam regulator enables easy lamp adjustment (narrow or wide beam) at the installation site. The external connector means the electrical connection can be made without opening the unit. Two versions are available: the standard version for SON and HPI-P lamps, and a round version for CDM-TMW lamps.

Product data

• General Information

Number of light sources	1 [1 pc]
Lamp family code	HPI-P [MASTER HPI Plus]
Lamp power	250 W
Light source colour	645 neutral white
Lamp system description	Base-Up (BU)
Cap base	E40 [E40]
Auxiliary light source	No [-]
Kombipack	Lamp(s) included
Light source replaceable	Yes
Compensation circuit	Inductive parallel compensated
Gear	CONV [Conventional]
Driver included	Yes
Emergency lighting	No [-]
Connection	PI [Push-in connector 3-pole]
Protection class IEC	Safety class I (I)
Glow-wire test	650/5 [Temperature 650 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Lamp position	NO [-]
CE mark	CE mark
ENEC mark	-
Suspension accessories	No [-]
Product Family Code	BY150P

• Operating and Electrical

Input voltage	230 V (default) or 240 V
Input frequency	50 Hz
Ignitor	PA [Parallel]

• Controls and Dimming

Dimmable	No

• Mechanical and Housing

Housing material	Aluminum
Reflector material	Aluminum
Optical cover/lens material	Glass

• Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

• Initial Performance (IEC Compliant)

Init. Corr. colour temperature	4500

• Application Conditions

Ambient temperature range	-15 to +35 °C

• Product Data

Full product code	871829189832000

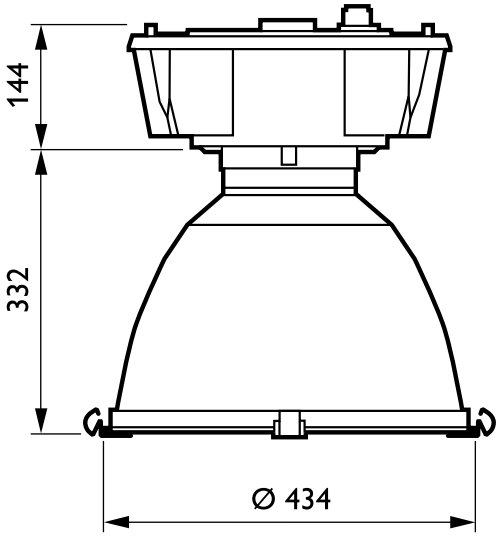
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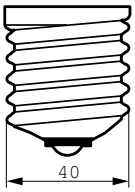
Cabana2 BY150P

Order product name	BY150P 1xHPI-P250W-BU K IC IP65
EAN/UPC – product	8718291898320
Order code	89832000
Numerator – quantity per pack	1
Numerator – packs per outer box	1

Material no. (12NC)	910925438211
Net weight (piece)	8.800 kg

Dimensional drawing





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data subject to change