



# Cabana2 BY150P

## BY150P 1xHPI-P250W-BU IC IP65

Cabana 2, 1, MASTER HPI Plus, 250 W, 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

<b>General Information</b>		<b>Light source color</b>	
Lamp family code	HPI-P [MASTER HPI Plus]	745 neutral white	
Cap-Base	E40 [E40]	<b>Operating and Electrical</b>	
Light source replaceable	Yes	Input Voltage	230 V (default) or 240 V
Gear	CONV [Conventional]	Line Frequency	50 Hz
Driver included	Yes	Power Consumption	250 W
Product family code	BY150P [Cabana 2]	Connection	Push-in connector 3-pole
CE mark	Yes	<b>Temperature</b>	
Flammability mark	For mounting on normally flammable surfaces	Ambient temperature range	-15 to +35 °C
ENEC mark	-	<b>Controls and Dimming</b>	
Glow-wire test	Temperature 650 °C, duration 5 s	Dimmable	No
<b>Light Technical</b>		<b>Mechanical and Housing</b>	
Correlated Color Temperature (Nom)	4500 K	Housing Material	Aluminum
Number of light sources	1		

## Cabana2 BY150P

Reflector material	Aluminum
Optical cover material	Glass
Housing Color	Black
<b>Approval and Application</b>	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
<b>Application Conditions</b>	
Suitable for random switching	Not applicable

<b>Product Data</b>	
Order product name	BY150P 1xHPI-P250W-BU IC IP65
Full product name	BY150P 1xHPI-P250W-BU IC IP65
Full product code	871829105245600
Order code	910402496512
Material Nr. (12NC)	910402496512
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291052456
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291052456

### Dimensional drawing

