# **PHILIPS** Lighting



# Cabana 2 – ultraconvenient

# Cabana2 BY150P

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.

#### Benefits

- Easy to install
- High optical efficiency

#### Features

- · External beam regulator for easy on-site narrow/wide beam adjustment
- · Bayonet construction for attaching the reflector to the housing
- · External connector for quick, simple electrical connection without opening the unit

#### Application

- Industrial halls
- Warehouses
- DIY stores

#### Specifications

Туре	BY150P (SON, HPI-P lamp version)	Light source	HID:
	BY151P (CDM-TMW lamp version)		- MASTER HPI Plus / E40 / 250, 400 W
			- SON / E40 / 250, 400 W
			- Master CDM-TMW / PGZ18 / 210, 315 W
		Lamp included	Yes (K) or No

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Ballast	HID-Primavision (for CDM lamps)		
	Conventional electro-magnetic (SGR) (for SON lamps)		
	Conventional electro-magnetic (HGR) (for HPI lamps)		
Reflector	Basic (R)		
Optical cover	Glass, clear (GC)		
Options	Emergency lighting: 1 hour (EL1)		
	Auxiliary lighting (AUX) for instant light		
Connection	3-pole push-in connector		
Material	Housing: die-cast aluminum		
	Reflector: anodized aluminum		
	Cover: thermally toughened glass		

Installation	Installation without removing lamp(s) and cover	
	Individual, with hooks or bracket	
	Operating temperature: -15°C < Ta < 35°C	
Accessories Glass cover, mounting bracket, reflector		
Remarks	All components are in one box (incl accessories), though, the	
	accessories can be ordered separately	

#### Versions



Cabana 2 BY150P high-bay luminaire

#### **Product details**

External beam adjuster - in





External beam adjuster - out



Waterproof external connector closed





### Cabana2 BY150P

#### Product details



Clip of the glass cover



Auxiliary lamp in reflector



Emergency lighting lamp in reflector



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