



HB3 - HIGH BAY

Suspension fixture for installations in large commercial and industrial spaces, equipped with an aluminium reflector with a 110° beam opening.

Data sheet code: HB3-150

A monoblock body just 4,5 cm thick.
The entire body of the fixture is laminated to optimise heat dissipation.
Integrated power supply, solid structure suitable for use in difficult situations. Free-wire cabling. Replaces discharge lamps up to 400 W.

Installation

Equipped with a mounting ring for suspension installation.

Material

Powder coated die-cast aluminum body.

Professional lighting ideal for industrial environments and large indoor spaces.



220-240 Vac





30000 h

IP65

-25°C +45°C RG1









G3

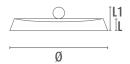
Characteristic data

Power	150 W	Beam	110°	Dimmable	No	Input	220-240 Vac
IP	65	Flux	15000 lm	PF	0,9	Tc	4000 K
Ra	>80	LED Warranty	G3	RG	RG1		

Data sheet code: HB3-150



Dimensional characteristics



Ø	270 mm
Н	52 mm
H2	100 mm

Lighting and photometric features

Beam opening	110°
Flux	15000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	30000 h
LED lifespan	L70B20

Electrical characteristics

Rated power	150 W
Input voltage	220-240 Vac
undefined	50 Hz
Dimmable	No
Power factor (PF)	0,9
Weighted energy consumtion	150 kWh/1000h
Energy class	A+
Operating temperature	-25°C / +45°C

LED Warranty

(4000h/year) *4000h = 1	11h a day x 365 days.
Without limitations on the	ne duration of use for the first year, provided the observance of
the installation condition	is.

Standards and Directives

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU	CEI EN 61000-3-3:2014
874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU	CEI EN 61547:2010
2014/35/EU, 2015/863	CEI EN 62031:2009
CEI EN 55015:2020	CEI EN 62031/A1/A2:2015
CEI EN 60598-1:1997	CEI EN 62471:2010
CEI EN 60598-1/A1:2019	IEC TR 62471-2:2009
CEI EN 60598-2-1:1997	CEI EN 62493:2015
CEI EN 61000-3-2:2019	CEI 34-141:2014



Data sheet code: HB3-150

Logistics data

Item net weight	1635 gr
Barcode single item	8011905941307

All parts of this document are Duralamp ownership. All rights reserved. This document and the included information are provided without any responsibility deriving from mistakes or omissions. No part of this document can be cut, reproduced or used without written authorization. Duralamp maintains the right to change the included data without notice due to improvements of the products

