



DECO LED GLOBO 120

Typology

Opal globe with new generation LED sources made with SMD technology and high efficiency chips.

Features

A lamp created to meet general lighting requirements and obtain significant energy saving at the same time.
Excellent light output, able to replace an 125 W incandescent globe or a 30 W energy-saving fluorescent lamp.

Material

Thermoconductive polymers with aluminum inserts.

Notes

Do not use with dimmer.

BASIC

220-240
Vac

Ra >80

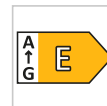


20000 h
L70B50

IP20

E27

-25°C
+35°C



Characteristic data

Power	12 W	Beam	240°	Dimmable	No	Input	220-240 Vac
Base	E27	IP	20	Flux	1350 lm	PF	0,5
Tc	3000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics



Ø	120 mm
H	159 mm
H Tolerance	± 3 mm

Lighting and photometric features

Beam opening	240°
Flux	1350 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	20000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

Electrical characteristics

Rated power	12 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.11 A
Weighted energy consumption	12 kWh/1000h
Energy efficiency class	E
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	94
Operating position	360°

LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
----	--

European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60968:2016
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62560:2013 (+A1:2017/+A11:2020)
CEI 34-141:2014

Logistics data

Item net weight	210 gr
Barcode single item	8011905844424
Number of pieces multiple pack	10
Barcode multiple pack	8011905789701
Minimum order quantity	10
Minimum packaging	10 / 10

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