



## PAR38 IP65

### Typology

PAR20, 30 and PAR38 IP65, for use in wet and outdoor environments in suitable fixtures.

### Features

PAR38 IP65 FC: thanks to the possibility of applying coloured filters they can be used to emphasize particular characteristics of the objects to be lit. Using LED lamps provides significant advantages compared to CFL both in terms of improved optical control as well as from the point of view of luminous effect. The richer spectrum and the increased flux of the LED lamps used compared to CFL ensures better rendering of the filtered colours.

### Material

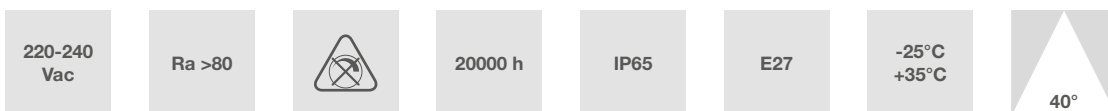
Thermoconductive material.

### Applications

Commercial or residential installations with particular attention to the areduction of heat, cause of goods discoloration.

### Notes

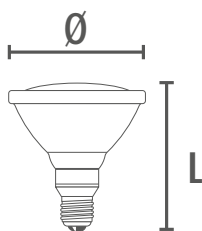
Do not use with dimmer.



### Characteristic data

Power	15 W	Beam	40°	Dimmable	No	Input	220-240 Vac
Base	E27	IP	65	Flux	1350 lm	PF	0,56
Tc	4000 K	Ra	>80	Axis	2100 cd		

### Dimensional characteristics



Ø	121 mm
H	135 mm

## Lighting and photometric features

Beam opening	40°
Flux	1350 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	20000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Mercury	0 mg

## Electrical characteristics

Rated power	15 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,56
Input current	0.12 A
Weighted energy consumption	15 kWh/1000h
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	159
Operating position	360°

## Photometry

EulumDat file on the site

## Other Infotech

Reflector	Yes
-----------	-----

## Standards and Directives

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863	CEI EN 62031/A1/A2:2015
CEI EN 55015:2020	CEI EN 62471:2010
CEI EN 60968:2016	IEC TR 62471-2:2009
CEI EN 61000-3-2:2019	CEI EN 62560:2013
CEI EN 61000-3-3:2014	CEI EN 62560/A1:2017
CEI EN 61547:2010	CEI 34-141:2014
CEI EN 62031:2009	

## Logistics data

Item net weight	200 gr
Barcode single item	8011905843526
Number of pieces multiple pack	4
Barcode multiple pack	8011905788803

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