

TECHNICAL DATASHEET · INTERIOR ARCHITECTURAL LIGHTING - FLEXIRAY SERIES

Flexiray P Recessed LED Spotlight 6W CRI90

EcoSolaris code: ECO-LED-57097 · Designed and manufactured in Europe · OSRAM LEDs



Fixed recessed LED spotlight, 6 W, 585 lm, with a 30 degree beam, CRI 90 and UGR 13 or less (X=4H, Y=8H). White RAL9010 aluminium housing, 150 x 45 x 60 mm, integrated driver. CCT 3000 K or 4000 K, SDCM below 3, supply 220-240 V AC, IP20, class II.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Mounting type	Recessed in ceiling
Material	Aluminium
Colour	White RAL9010
Power	6 W
Luminous flux	585 lm
Luminous efficacy	75 lm/W
Optical efficiency	88 %
Optic	Medium, 30 degrees
Glare rating	UGR 13 or less (X=4H, Y=8H)
CCT	3000 K / 4000 K
CRI	90
Colour consistency	SDCM < 3 (ANSI)
Control	on/off
Supply voltage	220 - 240 V AC
Ingress protection	IP20
Electrical class	II
Driver included	Yes, integrated in the housing
Adjustable	No
Dimensions	150 x 45 x 60 mm

Features

- UGR 13 or less for visual comfort at desks
- CRI 90 and SDCM below 3
- Fixed 30 degree beam
- Driver integrated in the housing
- Linear 150 x 45 mm format, white finish
- Supply 220-240 V AC, class II, IP20

Recommended applications

Open-plan offices

Meeting rooms

Hotel rooms and corridors

Restaurants

Consulting rooms