

TECHNICAL DATASHEET · INTERIOR ARCHITECTURAL LIGHTING - FLEXIRAY SERIES

Flexiray I Adjustable Recessed LED Spotlight 45W

EcoSolaris code: ECO-LED-57150 · Designed and manufactured in Europe · OSRAM LEDs



Adjustable recessed LED spotlight, 45 W, with a black aluminium housing. Flux 4831-5706 lm depending on the optic (wide, medium, narrow), efficacy up to 129 lm/W, CRI 85, SDCM below 5. Supply 220-240 V AC, driver included and mounted externally, 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	Black
Power	45 W
Luminous flux	4831 - 5706 lm
Luminous efficacy	108.5 - 129 lm/W
Optical efficiency	87 %
Available optics	Wide, medium, narrow
CCT	3000 K / 4000 K
CRI	85
Colour consistency	SDCM < 5 (ANSI)
Control	on/off
Supply voltage	220 - 240 V AC
Ingress protection	IP20
Electrical class	II
Driver included	Yes, outside the housing
Adjustable	Yes
Dimensions	331 x 125 x 88 mm

Features

- Up to 5706 lm with the narrow optic
- Adjustable head for refocusing after installation
- Three optics: wide, medium, narrow
- CRI 85 and SDCM below 5 for even colour
- Driver included, mounted outside the housing
- Class II, IP20, supply 220-240 V AC

Recommended applications

Showrooms

Stores with high ceilings

Galleries and exhibition halls

Hotel lobbies

Reception areas