

TECHNICAL DATASHEET · LED OBSTRUCTION LIGHTING - ACCESSORIES

Photocell Switch for LED Obstruction Lights 48V DC

EcoSolaris code: ECO-LED-69 · Designed and manufactured in Europe · OSRAM LEDs



Twilight relay that automatically switches a group of low intensity beacons when ambient light drops below the threshold. Supply 48V DC, two fully separate NC/NO contacts, nominal current 8A and breaking capacity 2000VA. Grey PVC housing, IP65, compatible with Type A single, Type A double and Type B beacons.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Function	Relay switching of a beacon group supply
Housing material	PVC
Housing colour	Grey
Contacts	2 x NC/NO, separate
Power supply	48V DC
Nominal current	8A
Breaking capacity	2000VA
Compatibility	Type A single, Type A double and Type B beacons at 48V DC
Electrical insulation class	III
Ingress protection	IP65
Operating temperature	-20 to +40 degrees C
Dimensions	110 x 110 x 70 mm
Weight	0.2 kg
Markings	CE, F-Mark, outdoor

Features

- Switches the beacon group supply when light drops below the preset threshold
- Two fully independent NC/NO contacts
- Supply 48V DC, nominal current 8A, breaking capacity 2000VA
- Compatible with Type A (single, double) and Type B beacons at 48V DC
- Grey PVC housing, IP65, class III
- 110 x 110 x 70 mm, 0.2 kg

Recommended applications

Obstruction lighting

Automatic beacon control