



Basic data

Size Series RF-OS
 Application for reflection light barrier

Optical data

Light type polarized and non-polar. light
 Remission 0.2° 1,838 mcd/lx

Mechanical data

Ambient temperature Ta min. -20 °C
 Ambient temperature Ta max. 60 °C

Sensing surface material PMMA
 Housing material ABS
 Active surface 13.9 cm²
 Type Cube corner 4 mm
 Mounting type Screw M4
 Design Block, 2 mounting holes

Remarks

The reflection degree is maximum with perpendicular beam of light and if the reflector stands in the angle of rotation well for the polarization direction of the light.

Definitions see main catalog

subject to change