

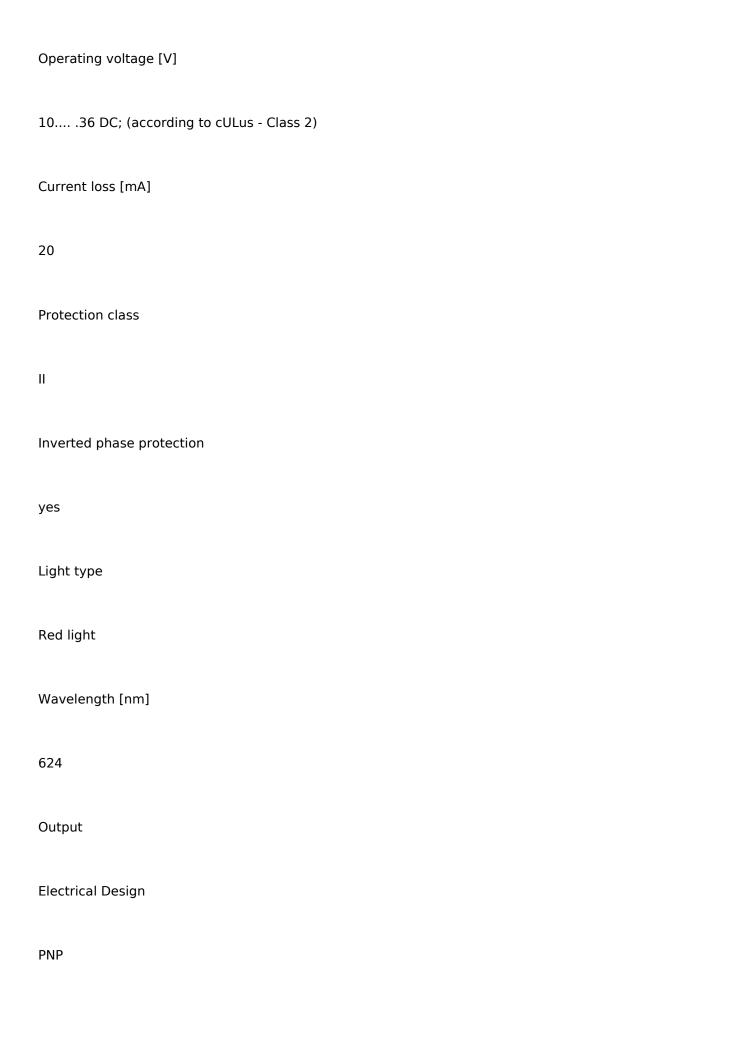


Diffuse photoelectric switch OGT200

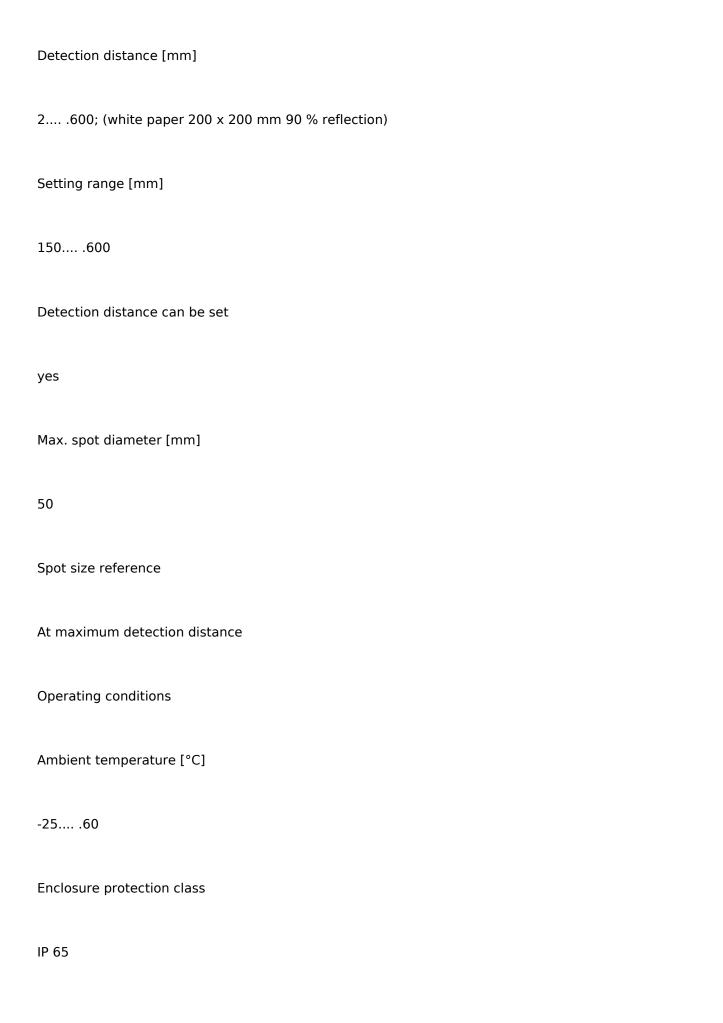
URL:https://www.sxplc.com/diffuse-photoelectric-switch-ogt200

Product data sheet

Product Characteristics
Light Type
Red light
Housing
Threaded construction
Application
Functional principle
Diffuse photoelectric switch
Electrical data



Output Function
Bright on mode
Switching output DC voltage drop max.
2.5
Continuous current load of switching output DC [mA]
200
Switching frequency DC [Hz]
800
Short-circuit protection
Yes
Short-circuit protection type
Pulse
Overload protection
Yes Monitoring range
Monitoring range



Certificates/Tests
EMC Electromagnetic Compatibility
EN 60947-5-2
MTTF [years]
428
Mechanical Technical Data
Weight [g]
53.6
Housing
Threaded construction
Dimensions [mm]
M18 \times 1 / L = 72
Thread designation
M18 x 1
Material

Housing: Stainless steel (1.4404 / 316L); Interface: TPE
Lens material
PMMA
Display/operating elements
Display
Switching status
1 x LED, yellow
Components
Potentiometer
Accessories
Scope of supply
Fixing nuts: 2
Note
Packing unit
1 piece

Electrical connection

Connector: 1 x M12; Translator: A

Connector: 1 x M12; Translator: A

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