



EEN002

Cell for twilight switch, flush mounted

Technical Features

Use conditions

Operating temperature	-10 - +45 °C
Air humidity protection	90%/20°C

Installation, mounting

Mounting on	Flush mounting Surface mounting
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Connectivity

Mounting type	Built in installation
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Dimensions

Maximum connection distance between receiver and transmitter	100 m
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Cable

Cable length	1 m
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Dimensions

Diameter blanking	24 - 24 mm
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Power supply

Supply voltage	230 V +10%/-15%
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Frequency

Frequency	50 - 60 Hz
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Equipment

Type of probe	Light sensor
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Detection

Type of sensor	Light sensor integrated
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Settings

Switch off delay time	80 s
Switch on delay time	60 s

Connection

Conductor cross-section	0.75 - 0.75 mm ²
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Lighting

Brightness measuring range	5 - 2000 lx
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Safety

Ingress Protection (IP) class	IP55
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Sustainability

RoHS conform	Yes
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