



EEN003

IP55

Cell for twilight switch, wall mounted

Technical characteristics

Dimensions

| | |
|-----------------------------|----------|
| Depth of installed product | 41.3 mm |
| Height of installed product | 32 mm |
| Length | 131.4 mm |
| Width of installed product | 48 mm |

Length

| | |
|--------------------------------------------------------------|------|
| Maximum connection distance between receiver and transmitter | 100m |
|--------------------------------------------------------------|------|

Lighting control

| | |
|------------------------------|--------------|
| Brightness measurement range | 5 / 2000 Lux |
|------------------------------|--------------|

Installation, mounting

| | |
|---------------|-----------------|
| Mounting type | surface-mounted |
|---------------|-----------------|

Connection

| | |
|-------------------------|--------------------------|
| Conductor cross-section | 0.75...4 mm ² |
|-------------------------|--------------------------|

Cable

| | |
|------|-----------------------------------------------------------------------|
| Wire | Cable length between twilight switch and brightness sensor max. 100 m |
|------|-----------------------------------------------------------------------|

Settings

| | |
|-----------|------|
| Delay ON | 60 s |
| Delay OFF | 80 s |

Equipment

| | |
|------------|--------------|
| Probe type | light sensor |
|------------|--------------|

Safety

| | |
|---------------|-----|
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -25...70 °C |
| Storage/transport temperature | -25...70 °C |

Identification

| | |
|------------------|-------------------|
| Main design line | House electronics |
|------------------|-------------------|