

## SAFETY PHOTOCELLS

### ULISSE UPC

Type 2 safety photocell with metal body and M8 3-pole connector



#### Certifications:



#### Technical data:

Family	ULISSE
Code	1200300
Safety level (SIL / PL)	Type 2 - SILCL 1 - PL c - Cat.2 (when used with the AUSX, AUSXM ReeR modules and Mosaic)
Detection	Access control
Minimum detectable item (mm)	8
Operating Range (m)	Up to 6
Power supply (VDC)	24 ± 20%
Response time (ms)	8
Safety outputs	PNP, max 100 mA light on
Safety functions	With external module
Muting Function	No
Blanking function	No
system MTTFd (ISO 13849-1) years	100
PFHd (IEC 61508)	8,04E-09
CCF (ISO 13849-1)	80%
Degree of protection	IP 65
Operating temperature (°C)	From 0 to 55
Height (mm)	63
Depth (mm)	25
Width (mm)	15
Enclosures	None

#### Accessories:

[CABLES C 85](#)  
[CABLES C 815](#)  
[CABLES C 895](#)

#### Related products:

[AU SX Type 2 control unit for Ilion and Ulisse photocells](#)

[AU SXM Type 2 control unit with muting for Ilion and Ulisse photocells](#)

**See technical drawing in the next page.**

Technical drawing:

