

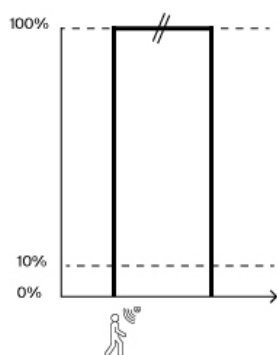
Vouet Sensor

ø100 wall or ceiling light with integrated sensor

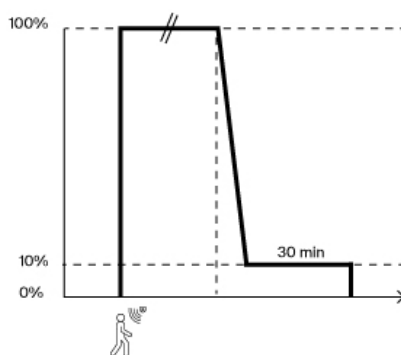


Vouet Sensor

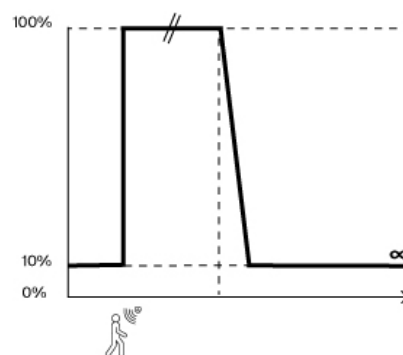
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1. Vouet Sensor ON-OFF

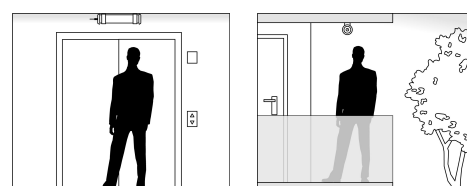


2. Vouet Sensor ON-30 min@10%



3. Vouet Sensor ON-stand by 10%

With its invisibly integrated High Frequency detector, the Vouet Sensor lights up automatically in response to presence and light levels. An ideal alternative to traditional bulkhead lights for illuminating outdoor passageways or small occasionally-frequented spaces, the Vouet ensures optimal lighting comfort and its compact size makes it easy to fit in. For minimum safety requirements, the permanent standby mode maintains 10% light output until the next detection.



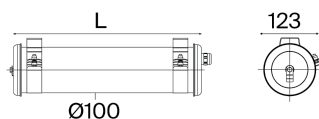


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Sammode



Vouet Sensor ON - OFF

Profile 1: Direct off mode in the absence of detection

T (K)	Flux (lm)	L (mm)	Designation	Code	Watt
3000	800	420	VOUET SENSOR 100 400 800-830 BRV	15675043	9
	1150	420	VOUET SENSOR 100 400 1150-830 BRV	15675044	12
4000	800	420	VOUET SENSOR 100 400 800-840 BRV	15675045	9
	1150	420	VOUET SENSOR 100 400 1150-840 BRV	15675046	12

Vouet Sensor ON - 30min @ 10%

Profile 2 (RC): 10% advance warning mode for 30 min

T (K)	Flux (lm)	L (mm)	Designation	Code	Watt
3000	800	420	VOUET SENSOR 100 400 800-830 RC BRV	15675013	9
	1150	420	VOUET SENSOR 100 400 1150-830 RC BRV	15675014	12
4000	800	420	VOUET SENSOR 100 400 800-840 RC BRV	15675016	9
	1150	420	VOUET SENSOR 100 400 1150-840 RC BRV	15675017	12

Vouet Sensor ON - stand-by 10%

Profile 3 (RCP): 10% permanent standby mode

T (K)	Flux (lm)	L (mm)	Designation	Code	Watt
3000	800	420	VOUET SENSOR 100 400 800-830 RCP BRV	15675019	9
	1150	420	VOUET SENSOR 100 400 1150-830 RCP BRV	15675020	12
4000	800	420	VOUET SENSOR 100 400 800-840 RCP BRV	15675021	9
	1150	420	VOUET SENSOR 100 400 1150-840 RCP BRV	15675022	12

Options

Fixing straps	Color temperature	Lighting management
	2700K	827 Electronic gear unit for DALI
	3000K	830 dimming
	4000K	840 Electronic gear unit for push button
Electrical class		Switch-off warning function (for sensor/timer)
Class I		CL1 Permanent standby mode 10%
Class II		- function
Fixing straps	-	
Fixing straps with HSHC screw	BRV	
Fixing straps with tamper-resistant Torx screw	BRVT	
Materials		
Coextruded polycarbonate/PMMA housing for Indoor/Outdoor use (650°)		
Polycarbonate housing (960°C)	PO	
End caps & fixing straps 304L stainless steel	-	
End caps & fixing straps 316L stainless steel	MR	

Accessories

To be ordered separately



Stainless steel cable plate kit (IP40)	17500020	Pre-cabling 1,5m 3G1.5 (3 wires) CAB0007 Braided tinned copper cable Pre-cabling 1,5m 5G1.5 (3 wires) CAB0010 Braided tinned copper cable
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Vouet Sensor

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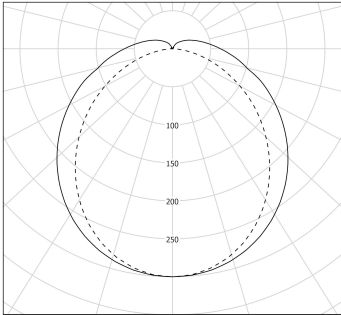


Sammode

Specification



Photometry



ULR = 10%

Technical characteristics

Light source	High-efficiency removable LED module (CRI>80, 3 SDCM) 50 000 h L80/B10 at 25°C Photobiological hazard : None (RG0)
Optics	Use of a satin-finish housing or internal film for a homogeneous light distribution Light mixing chamber
Lighting comfort	Controlled glare: UGR ≤25
Control gear	Constant current driver Option RC : with switch-off warning Option RCP : with permanent standby function at 10% Built-in presence sensor
Supply voltage	220-240V 50/60Hz
Electrical class	Class II
Operating temperature	-20°C to +35°C

Easy installation and maintenance

Connection	With nickel-coated brass cable gland for cable Ø 5-14 mm To a 3 x 2,5 mm² disconnectable terminal block
Opening and closing	Quick, with just one screw
Mounting	2 stainless steel fixing straps with HSHC screw (with variable centre distance)
LED engine maintenance	Maintenance without tampering with the cable by removal of the end cap without cable entry Easily removable LED modules and driver

Materials

Housing	Ø100 Co-extruded polycarbonate/PMMA for inside/outside use
End caps and fixing straps	304L stainless steel

Standards

Waterproofness	IP66, IP68, IP69K
Resistance to IK shocks	IK10
Fire resistance	650°C