

REWARDING BRIGHTNESS



Available colours

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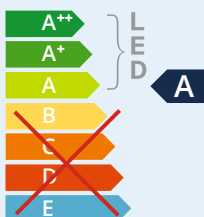


Sensor

**SensorOmega 75**  
Fixed

**Specifications**

Colour(s)	Housing	Reflector ring	Housing	Reflector ring
		Matt white RAL9016 / Gold (XX=61)		Matt black RAL9005 / Gold (XX=71)
	Matt white RAL9016 / Silver (XX=63)		Matt black RAL9005 / Silver (XX=74)	
	Matt white RAL9016 / Copper (XX=64)		Matt black RAL9005 / Copper (XX=75)	
	Matt white RAL9016 / Black (XX=62)		Matt black RAL9005 / Black (XX=72)	
Beam angle (FWHM)	24° / 60°			
Fixture material	Die cast aluminium			
Environment	Indoor			
IP rate	IP20			
IK rate	IK03			
Operating temperature (Ta)	-20°C / +45°C			
Safety marks	EN60598 / EN62031 / EN62471			
EMC compliance	EN55015			
Colour consistency (SDCM)	MacAdam step 3			
Warranty	7 years			



This luminaire contains built-in LED lamps

The lamps cannot be changed in the luminaire.

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Sensor luminaires turn on for 4 minutes after detecting movement. A different time can be set for large orders.

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## Item specifications (part A)

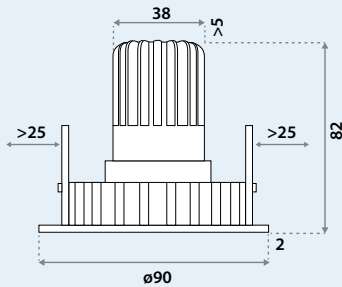
Description	Item code	Type	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf	Ripple	Inrush current	B-16A Fuse
SensorOmega 75 LV 600 Lm 3000K 24°	VV7203XX8714	Incl. PSU	220-240V	8	600	75	83	16.2	0.6	<3%	20A 170µS	50
SensorOmega 75 LV 600 Lm 4000K 24°	VV7203XX8814	Incl. PSU	220-240V	8	600	75	83	22.0	0.6	<3%	20A 170µS	50
SensorOmega 75 LV 600 Lm 3000K 60°	VV7203XX9714	Incl. PSU	220-240V	8	600	75	83	16.2	0.6	<3%	20A 170µS	50
SensorOmega 75 LV 600 Lm 4000K 60°	VV7203XX9814	Incl. PSU	220-240V	8	600	75	83	22.0	0.6	<3%	20A 170µS	50

## Item specifications (part B)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected lifespan (25°C)		
						L70B50	L80B50	L90B50
SensorOmega 75 LV 600 Lm 3000K 24°	II	A	264 gr	105x105x105 mm	45 pcs	282.168 hrs	178.352 hrs	87.206 hrs
SensorOmega 75 LV 600 Lm 4000K 24°	II	A	264 gr	105x105x105 mm	45 pcs	282.168 hrs	178.352 hrs	87.206 hrs
SensorOmega 75 LV 600 Lm 3000K 60°	II	A	264 gr	105x105x105 mm	45 pcs	282.168 hrs	178.352 hrs	87.206 hrs
SensorOmega 75 LV 600 Lm 4000K 60°	II	A	264 gr	105x105x105 mm	45 pcs	282.168 hrs	178.352 hrs	87.206 hrs

All values are measured at 230V (+/- 7%).

## Dimensions



## Detection area

