

#### **FEATURES**

- Reliable solution without power supply
- Practically no inrush current
- Integrated PIR sensor



SPRINGS
Standard with CS spring (concrete/
gyproc). Also available as above with
WS spring (gyproc/metal).



COLOURS
Available colours:





Matt white RAL 9016 (XX=MW) Matt black RAL 9005 (XX=BL)

## SensorLinea 75 HV

Fixed



#### **SPECIFICATIONS**

Beam angle (FWHM)	80°				
Fixture material	Housing: Die cast aluminium / Reflector glass: Polycarbonate				
Environment	Indoor				
IK rate	IK03				
Operating temperature (Ta)	-20°C / +30°C 1				
Safety marks	EN60598 / EN62031 / EN62471				
EMC compliance	EN55015				
Colour consistency (SDCM)	MacAdam step 3				
Warranty	7 years * (within the European Union and the countries of the Free Trade Association for products delivered after 1 May 2015)				
Safety class	I				
Energy class	These products contains a light source of energy efficiency class F (3000K) / E (4000K)				
Detection range	120°				
Turn-on time	200 ms				
Inrush current	o mA (max. 316 pcs. per type B16 Amp)				
Surge protection	L-N > 1Kv; L-E, N-E > 2kV				
Audible noise	21 dB				
Time setting	4 min. (cannot be changed)				

This luminaire contains built-in LED lamps. There are no exchangeable parts inside the luminaire. EU 874/2012

<sup>1</sup> In applications with a flat roof (f.i. car showrooms) the temperatures may exceed 30°C. Please ask our sales office for a special driver.













Only when the product is installed in a closed ceiling it may be exposed to water splashes, and only on its front side.



### **SENSORLINEA 75 HV 3000/4000K**





Connection box 3P 82x43x26 mm Possibility for looping by 2 cables max. Ø 10mm (H03/H05).

#### **ITEM SPECIFICATIONS (PART A)**

Description	Item code CS	Item code WS	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf
SensorLinea 75 HV 600 Lm 3000K 80°	912S03XX5D02	912S03XX8D02	220-240V	15,0	600	40	83	25.9	0.99
SensorLinea 75 HV 600 Lm 4000K 80°	912S03XX5F02	912S03XX8F02	220-240V	15,0	600	40	83	25.9	0.99

#### **ITEM SPECIFICATIONS (PART B)**

Description	Safety Energy Weight Dimensions Quant		Quantity	Expected lifespan (25°C)				
	class	class		single carton	per carton	L70B50	L80B50	L90B50
SensorLinea 75 HV 600 Lm 3000K 80°	I	F	262 gr	105x105x61 mm	45 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
SensorLinea 75 HV 600 Lm 4000K 80°	I	Е	262 gr	105x105x61 mm	45 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs

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

#### **DIMENSIONS**

# 55 2

#### **HOLE SIZE**



Using CS springs: Ø 75 mm. Thickness ceiling 5-60 mm & recess depth 60 mm.



**Using WS springs.** Ø 77 mm. Thickness ceiling 1-55 mm & recess depth 60 mm.

#### **DETECTION AREA**

