



COLOURS
Available colours:

Housing	Inside ring
RAL 9016	
Matt white	Gold (XX=61)
Matt white	Silver (XX=63)
Matt white	Copper (XX=64)
Matt white	Black (XX=62)

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

Housing	Inside ring
RAL 9005	
Matt black	Gold (XX=71)
Matt black	Silver (XX=74)
Matt black	Copper (XX=75)
Matt black	Black (XX=72)

SensorStrada 75

Fixed

SPECIFICATIONS

Beam angle (FWHM)	24° / 60°
Fixture material	Die cast aluminium
Environment	Indoor
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 * (within the European Union and the countries of the Free Trade Association for products delivered after 1 May 2015)
Safety class	II
Energy class	A

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

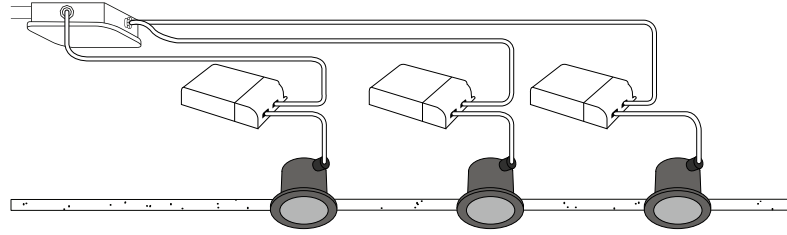
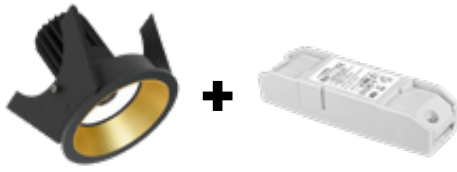


Sensor luminaires turn on for 4 minutes after detecting movement. A different time can be set for large orders.



SENSORSTRADA 75 LV 3000K / 4000K

Downlight incl. PSU



ITEM SPECIFICATIONS (PART A)

Description	Item code CS	Item code WS	Extra	Input	W	Lm	Lm/W	CRI (typ.)
SensorStrada 75 LV 600 Lm 3000K 24°	857203XX8714	857203XX8314	incl. PSU	220-240V	8,0	600	75	83
SensorStrada 75 LV 600 Lm 4000K 24°	857203XX9714	857203XX9314	incl. PSU	220-240V	8,0	600	75	83
SensorStrada 75 LV 600 Lm 3000K 60°	857203XX8814	857203XX8314	incl. PSU	220-240V	8,0	600	75	83
SensorStrada 75 LV 600 Lm 4000K 60°	857203XX9814	857203XX9314	incl. PSU	220-240V	8,0	600	75	83

ITEM SPECIFICATIONS (PART B)

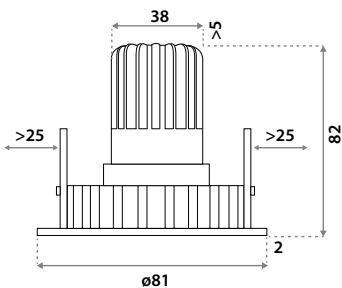
Description	UGR	Pf	Ripple	Inrush	B16A
SensorStrada 75 LV 600 Lm 3000K 24°	16.2	0.6	<3%	20A 170µS	50
SensorStrada 75 LV 600 Lm 4000K 24°	16.2	0.6	<3%	20A 170µS	50
SensorStrada 75 LV 600 Lm 3000K 60°	22.0	0.6	<3%	20A 170µS	50
SensorStrada 75 LV 600 Lm 4000K 60°	22.0	0.6	<3%	20A 170µS	50

ITEM SPECIFICATIONS (PART C)

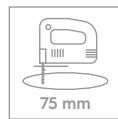
Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected lifespan (25°C)		
						L70B50	L80B50	L90B50
SensorStrada 75 LV 600 Lm 3000K 24°	II	A	264 gr	105x105x105 mm	45 pcs	282.168 hrs	178.352 hrs	87.206 hrs
SensorStrada 75 LV 600 Lm 4000K 24°	II	A	264 gr	105x105x105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



HOLE SIZE



CS springs (concrete/gyproc) for 5-60mm material thickness

CS springs (except Pointerseries) can be used in almost any type of ceiling. Support plates should definitely be used when mounting big downlights in soft mineral ceilings. The spring's slightly bent edge prevents the ceiling material from getting damaged. We recommend making the hole in the ceiling material 10 mm wider than the specified cutout diameter (assuming this doesn't exceed the maximum diameter).

WS springs (gyproc/metal) for 1-40mm material thickness

WS springs are traditional springs that are eminently suited for soft ceiling tiles in combination with support plates (that cannot be taken out of the ceiling). WS springs are not suitable for concrete ceilings and soft ceiling tiles without support plates.

DETECTION AREA

