

FIFTYSIX



Triangular shaped wall mounted luminaire. Top quality SMD LED module with colour consistency MacAdams ≤ 3 , extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Built-in or remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on any type of ceiling or wall. Body is made of aluminium and steel. Standard colour RAL 9005S, any other colour from basic RAL range available at no extra cost. Variety of lumen outputs and drivers allows to use this luminaire in different types of lighting projects.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffuser. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction



PDF datasheet:



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Mounting:	Wall mounting
Body material:	Steel and aluminium
Colour:	Standard black RAL 9005S, other RAL colours on request
Lumen output:	Standard up to 6600lm, any other on request
LED module:	Signify (Philips), Tridonic or equivalent SMD LED modules
Colour temperature:	2700/3000/4000K, other on request
Colour Rendering:	CRI>80 in standard, other on request
Driver:	EVG on-off,DALI,MC (MasterConnect), other on request
Wireless control:	MasterConnect / Casambi
Daylight/Occupancy sensor:	Built-in IC sensor / Wireless ICS sensor
Emergency unit:	N/A
Operating temperature range:	0°C ... +35°C
IP Class:	IP20 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct
Light distribution:	Symmetric
Optics:	N/A
Beam angle:	All types available in our LDT file database
Diffuser	OP white acrylic
Warranty:	5 Years standard warranty

FIFTYSIX wall mounted / light down

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist.
Details on wireless lighting control systems on page number 896.



IC daylight&occ sensor



ICS wireless daylight&occ sensor



ICSW wireless switch



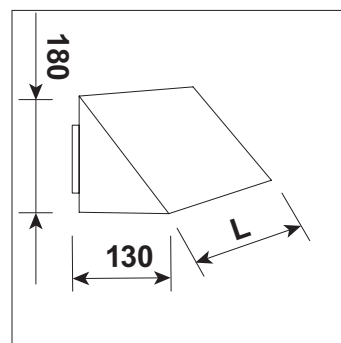
Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.



Zigbee



Bluetooth



Basic dimensions



FIFTYSIX

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
60.00100.83.E.OP	FIFTYSIX LED / 2200lm / 830 / E / OP	2200	1800	16	113	3000	Symmetrical	340	180	154	0,9
60.00100.84.E.OP	FIFTYSIX LED / 2200lm / 840 / E / OP	2200	1800	16	113	4000	Symmetrical	340	180	154	0,9