TRIANGLE 1300





Triangular shaped suspended luminaire. Top quality SMD LED modules with colour consistency MacAdams \leq 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. Body is made of rolled aluminium profile. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of diffusors, 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 diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction:



PDF datasheet:





TRIANGLE 1300

Mounting:	Suspended						
Body material:	Aluminium profile						
Colour:	Standard white RAL 9003S, other RAL colours on request						
Lumen output:	Standard up to 15.000 lm, any other on request						
LED module:	Signify (Philips), Tridonic or equivalent SMD LED module						
Colour temperature:	3000/4000K/2700-6500K TW, other on request						
Colour Rendering:	CRI>80 in standard, other on request						
Driver:	EVG on-off/DALI/TW DT8/MC (MasterConnect)/Casambi, other on reques						
Wireless controll:	Philips MasterConnect / Casambi, other on request						
Daylight/Occupancy sensor:	Built-in XC sensor or wireless MCS sensor						
Emergency unit:	On request						
Operating temperature range:	0°C +35°C						
IP Class:	IP20 in standard						
Power:	220-240V 50/60Hz						
Lighting direction:	Direct lighting						
Light distribution:	Symmetric						
Diffuser:	OP white acrylic, MP19H microprismatic UGR<19						
Beam angle:	All types available in our LDT file database						
Warranty:	5 Years standard warranty						

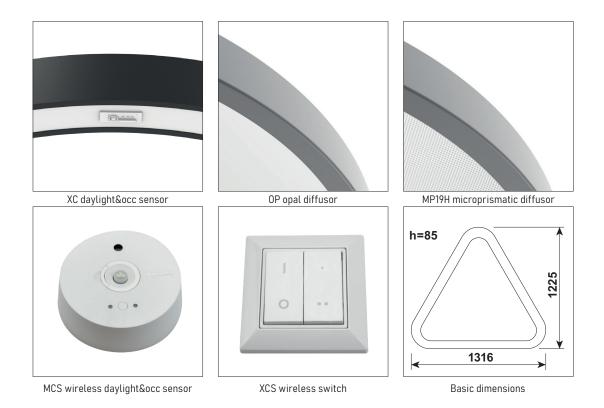
TRIANGLE 1300 suspended, light down ...



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

Zigbee
Rluetooh

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.







TRIANGLE 1300

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]
50.02460.83.E.OP	TRIANGLE 1300 14850 lm / 830 / E / 0P	14850	10395	90	116	3000	Symmetrical	1316	1225	85	12
50.02460.84.E.OP	TRIANGLE 1300 14850 lm / 840 / E / 0P	14850	10395	90	116	4000	Symmetrical	1316	1225	85	12