

LUMI SPOT 100



Track mounted, adjustable spotlight with selection of reflectors and variety of beam angles. Top quality COB LED module with colour consistency MacAdams ≤ 3 , extensive portfolio of lumen ranges, CCTs and spectra. Variety of track adaptor integrated drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on universal track systems: Global / Unipro. Track adaptor for any other type of track system on request. 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 optics, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Spot lamp is also available with surface mounted or recessed ceiling base for mounting without track system. Wide range of accessories such as honeycomb louver or barndoor shades available on request. 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:



LUMI SPOT 100

Mounting:	Track mounted / ceiling mounted
Body material:	Steel and aluminium
Colour:	Standard black RAL 9005S, other RAL colours on request
Lumen output:	Standard up to 4000lm, 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)/Casambi, other on request
Wireless control:	Philips MasterConnect / Casambi, other on request
Daylight/Occupancy sensor:	Wireless MCS 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, adjustable
Light distribution:	Symmetric
Optics:	Reflector
Beam angle:	15°/22°/ 37°/60°
Warranty:	5 Years standard warranty

LUMI SPOT 100 track luminaire
LUMI SPOT 100 L track luminaire / long tube

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.



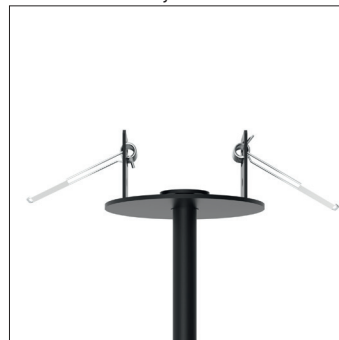
HCB honeycomb louver



LP long mounting pipe 500 mm



BDS barn doors shades



CRB ceiling recessed base



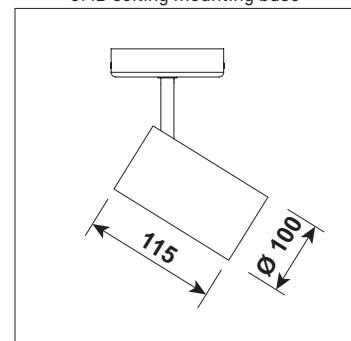
CMB ceiling mounting base



MCS wireless daylight&occ sensor



CRB - ceiling wireless base



Basic dimensions



LUMI SPOT 100

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Diameter [mm]	Height [mm]	Nett Weight [kg]
30.00730.83.ET.15	LUMI SPOT 100 / 2000lm / 830 / ET / 15	2000	1800	12	150	3000	15°	Ø 100	115	1,1
30.00730.83.ET.22	LUMI SPOT 100 / 2000lm / 830 / ET / 22	2000	1800	12	150	3000	22°	Ø 100	115	1,1
30.00730.83.ET.37	LUMI SPOT 100 / 2000lm / 830 / ET / 37	2000	1800	12	150	3000	37°	Ø 100	115	1,1
30.00730.83.ET.60	LUMI SPOT 100 / 2000lm / 830 / ET / 60	2000	1800	12	150	3000	60°	Ø 100	115	1,1
30.00730.84.ET.15	LUMI SPOT 100 / 2000lm / 840 / ET / 15	2000	1800	12	150	4000	15°	Ø 100	115	1,1
30.00730.84.ET.22	LUMI SPOT 100 / 2000lm / 840 / ET / 22	2000	1800	12	150	4000	22°	Ø 100	115	1,1
30.00730.84.ET.37	LUMI SPOT 100 / 2000lm / 840 / ET / 37	2000	1800	12	150	4000	37°	Ø 100	115	1,1
30.00730.84.ET.60	LUMI SPOT 100 / 2000lm / 840 / ET / 60	2000	1800	12	150	4000	60°	Ø 100	115	1,1
30.00731.83.ET.15	LUMI SPOT 100 / 3000lm / 830 / ET / 15	3000	2700	20	135	3000	15°	Ø 100	115	1,1
30.00731.83.ET.22	LUMI SPOT 100 / 3000lm / 830 / ET / 22	3000	2700	20	135	3000	22°	Ø 100	115	1,1
30.00731.83.ET.37	LUMI SPOT 100 / 3000lm / 830 / ET / 37	3000	2700	20	135	3000	37°	Ø 100	115	1,1
30.00731.83.ET.60	LUMI SPOT 100 / 3000lm / 830 / ET / 60	3000	2700	20	135	3000	60°	Ø 100	115	1,1
30.00731.84.ET.15	LUMI SPOT 100 / 3000lm / 840 / ET / 15	3000	2700	20	135	4000	15°	Ø 100	115	1,1
30.00731.84.ET.22	LUMI SPOT 100 / 3000lm / 840 / ET / 22	3000	2700	20	135	4000	22°	Ø 100	115	1,1
30.00731.84.ET.37	LUMI SPOT 100 / 3000lm / 840 / ET / 37	3000	2700	20	135	4000	37°	Ø 100	115	1,1
30.00731.84.ET.60	LUMI SPOT 100 / 3000lm / 840 / ET / 60	3000	2700	20	135	4000	60°	Ø 100	115	1,1
30.00732.83.ET.15	LUMI SPOT 100 L / 2000lm / 830 / ET / 15	2000	1800	12	150	3000	15°	Ø 100	165	1,1
30.00732.83.ET.22	LUMI SPOT 100 L / 2000lm / 830 / ET / 22	2000	1800	12	150	3000	22°	Ø 100	165	1,1
30.00732.83.ET.37	LUMI SPOT 100 L / 2000lm / 830 / ET / 37	2000	1800	12	150	3000	37°	Ø 100	165	1,1
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