

General characteristics

Family name	LINEA S
Luminaire type	Waterproof lamp
Integrated driver	Yes
Installation options	Surface
Intelligent control	None
Certificates	CE, RoHS
Warranty	3 years
Materials	Aluminum, PC

Light technical characteristic

Luminaire luminous flux	from 3300lm to 8325lm
Useful luminous flux	from 2740lm to 7700lm
Luminous efficacy	173-185lm/W
Color temperature	4000K
CRI	>80
Beam angle	110°
Color consistency	<6SDCM

Electrical characteristics

Wattage	from 18W to 48W
Voltage	220-240V
Voltage frequency	50-60Hz
Power factor	>0,9

Operating characteristics

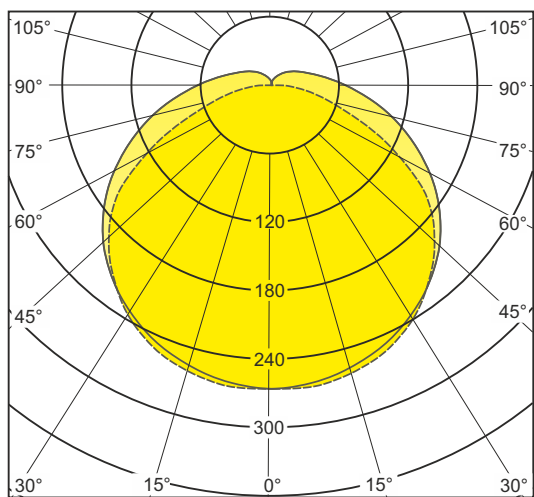
Lifetime	25 000h
Switching cycle	> 15 000
Lumen decay	>0,7
IP	65
IK	08
Warm up time	<0,5s
Working temperature	from -20° to 40°C
Storage temperature	from -20° to 40°C



index	power	IP	luminous flux	beam angle	voltage	color temperature	CRI	PF	energy class	weight	lamp dimensions
LHT071	18W	65	2740lm	110°	220-240V	4000K	>80	>0,9	D	0,225g	L644xW78,5xH41,5mm
LHT072	36W	65	5778lm	110°	220-240V	4000K	>80	>0,9	C	0,400g	L1244xW78,5xH41,5mm
LHT073	48W	65	7700lm	110°	220-240V	4000K	>80	>0,9	C	0,485g	L1544xW78,5xH41,5mm

*According to Lumax warranty conditions

Photometric solid



(cd/1000lm)

----- C0 - C180

Spectrum 6000K

