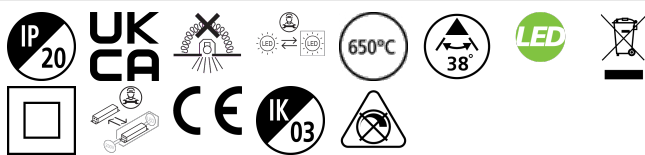


Ludospot 111 Modules
LUDOSPOT 111 3500LM 930 MB
0005333



Product features

- Integrated LED module 111mm, single head, ideal for retail and display applications, die-cast aluminium body, passive cooling, beam angle: 38°, optics: aluminium reflector and lens combination, colour temperature: 3000K warm white, total system power: 38W, total fixture output: 3500lm, 92lm/W, LOR: 100%, colour rendering: Ra 90 typical, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, non-dimmable as standard, electrical protection: CLASS II, ingress protection rating: IP20, suitable for internal environment only, outer dimensions: Ø111x80mm. Suitable to be mounted only on dedicated Ludospot 111 housings accessories.

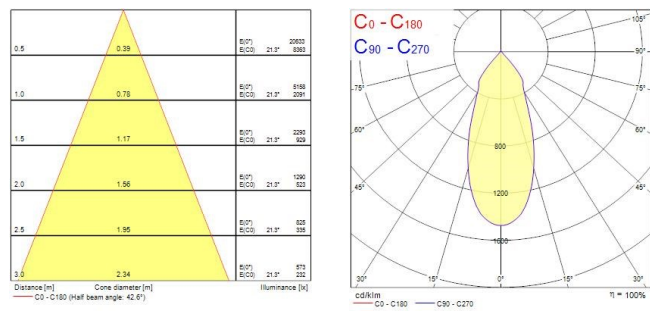


PRODUCT OVERVIEW

Product name	LUDOSPOT 111 3500LM 930 MB
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Other
Environment	Indoor
General application	Retail
ETIM Class	EC001744
Warranty	5 years
Useful luminous flux (Fuse)	3500
Fixture luminous flux (lm)	3500
Luminaire efficacy (lm/W)	92
Correlated colour temperature (k)	3000
Colour Code	930
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	38
Glare control	< 25
Photobiological Risk Group	RG1
Total power consumption (W)	38
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
IP rating	IP20
IK rating	IK03
Product EAN number	5410288053332

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PHOTOMETRY



TECHNICAL DRAWINGS

