



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.

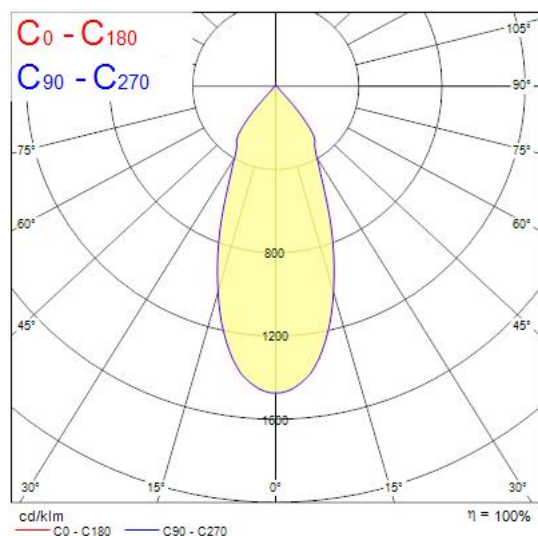
Product Overview

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
Fixture luminous flux (lm)	3500
Luminaire efficacy (lm/W)	92
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	38
Glare control	< 25

LUDOSPOT 111 3500LM 930 MB 0005333

Photobiological Risk Group	RG1
Total power consumption (W)	38
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
IP rating	IP20
IK rating	IK03
Product EAN number	5410288053332
Warranty	5 years
Dimming method	N/A
Colour Code	930
Useful luminous flux (#use)	3500

Photometry



Technical drawings

