



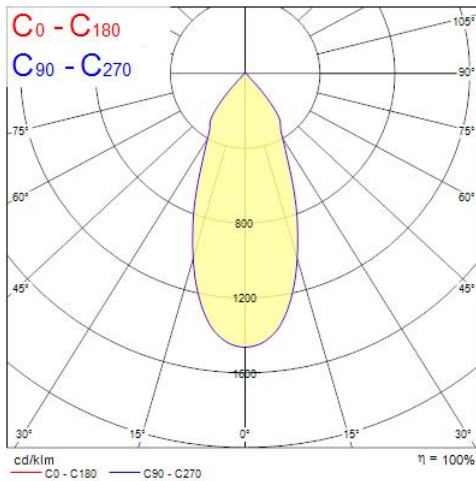
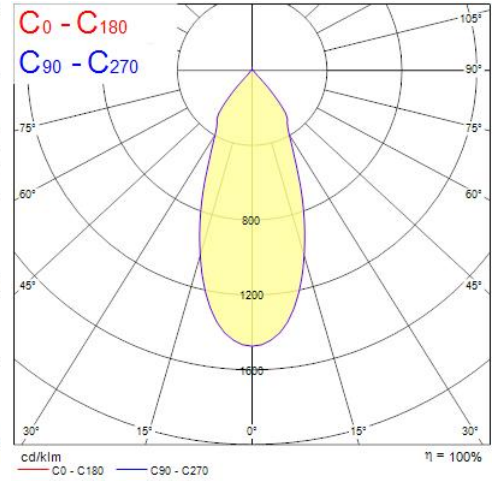
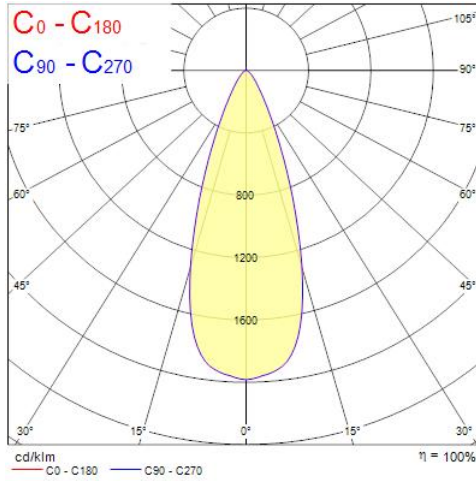
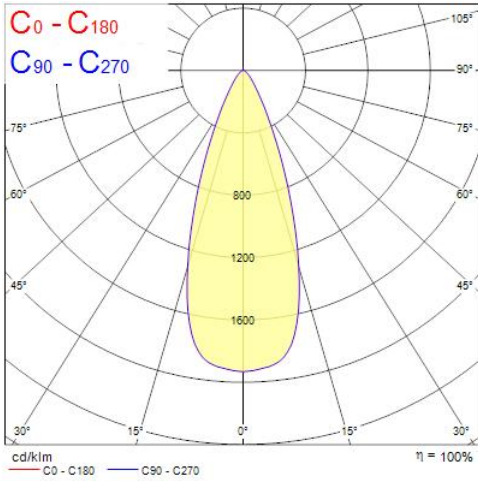
Features

- Recessed housing to use with Ludospot Integrated LED module 111mm - LED module not included. Die-cast aluminium body, round bezel ring with white reflector, vertical tilt 25°, IP20 degree of protection, white color RAL9016, outer dimensions without LED module: Ø145x31mm, cut-out Ø140mm. Suitable for internal environment only.

Product Overview

Product name	LUDOSPOT 111 HOUSING ROUND 145MM TILT WHT
Technology	Accessory
Housing	Aluminium
Environment	Indoor
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Product EAN number	5410288053363
Warranty	5 years

Photometry



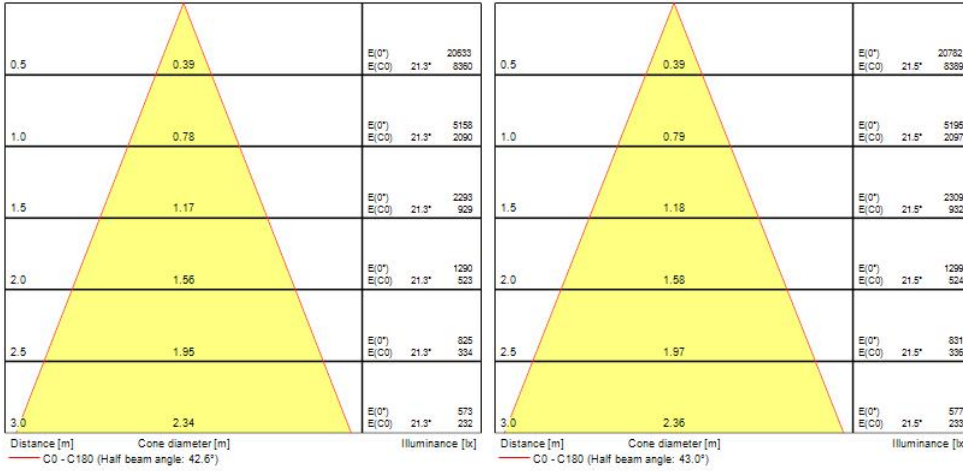
Distance [m]	Cone diameter [m]	E _v (0°) [lx]	E _v (C0) [lx]
0.5	0.35	15546	6590
1.0	0.70	3911	1548
1.5	1.04	1738	732
2.0	1.39	978	412
2.5	1.74	626	264
3.0	2.09	435	183

Distance [m] Cone diameter [m] Illuminance [lx]
C₀ - C₁₈₀ (Half beam angle: 38.4°)

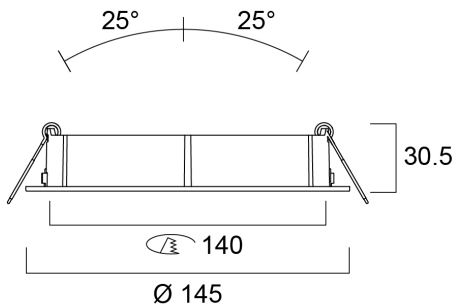
Distance [m]	Cone diameter [m]	E _v (0°) [lx]	E _v (C0) [lx]
0.5	0.34	17551	7505
1.0	0.68	4413	1877
1.5	1.02	1951	834
2.0	1.36	1103	469
2.5	1.70	705	300
3.0	2.04	490	209

Distance [m] Cone diameter [m] Illuminance [lx]
C₀ - C₁₈₀ (Half beam angle: 37.6°)

LUDOSPOT 111 HOUSING ROUND 145MM TILT WHT 0005336



Technical drawings



Data table

GENERAL DATA

Product name	LUDOSPOT 111 HOUSING ROUND 145MM TILT WHT
Technology	Accessory
Housing	Aluminium

LUDOSPOT 111 HOUSING ROUND 145MM TILT WHT 0005336

Environment	Indoor
Warranty	5 years

ELECTRICAL DATA

Control gear required	No
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PHYSICAL DATA

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	145
Nominal Product Width (mm)	145
Weight (kg)	0.5

PACKAGING

Single packaging type	Carton
Product EAN number	5410288053363
Packaging single width (cm)	15.0
Packaging single depth (cm)	4.5
DUN14 (outer)	15410288053360
Packaging outer length / height (cm)	32.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No