



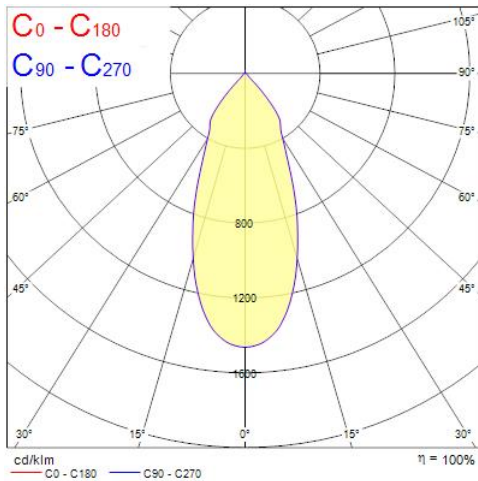
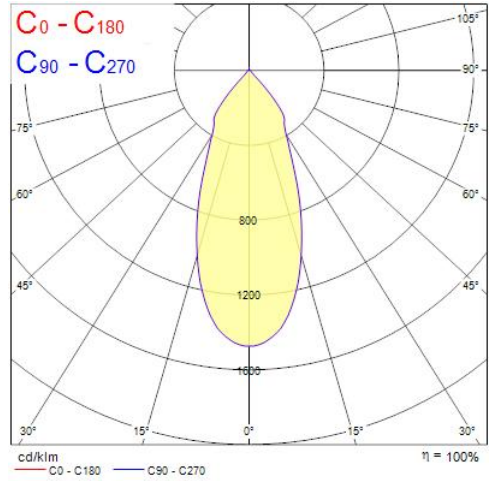
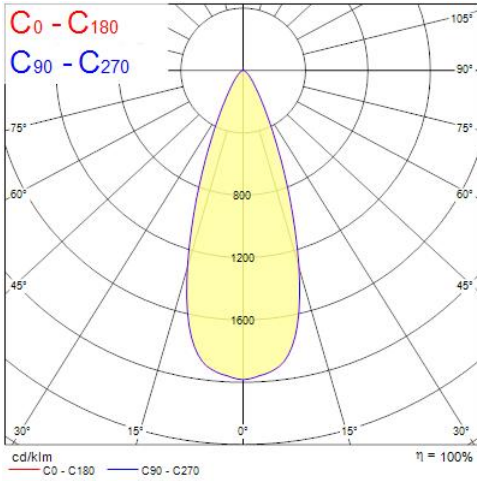
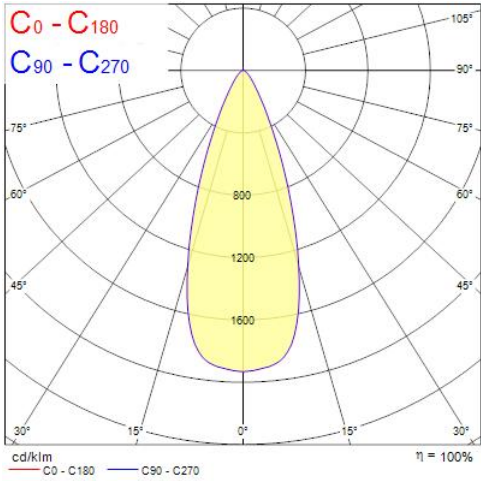
Features

- Recessed housing to use with Ludospot Integrated LED module 111mm - LED module not included. Die-cast aluminium body, square bezel with white reflector, horizontally adjustable 35° with cardanic system, vertical tilt 40°, IP20 degree of protection, white color RAL9016, outer dimensions without LED module: 200x200x152mm, cut-out 180x80mm. Suitable for internal environment only.

Product Overview

Product name	LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT
Technology	Accessory
Housing	Aluminium
Environment	Indoor
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Product EAN number	5410288053394
Warranty	5 years

Photometry



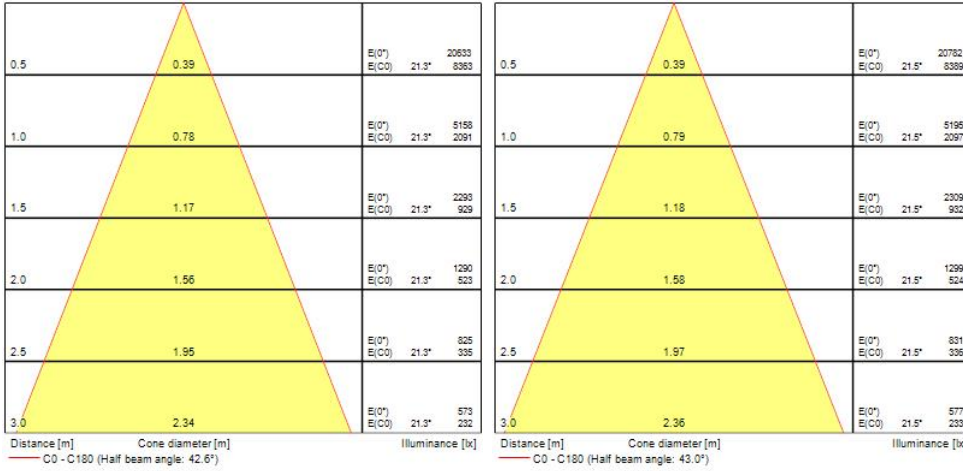
Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.35	15546 19.2°	6590
1.0	0.70	3911 19.2°	1648
1.5	1.04	1738 19.2°	732
2.0	1.39	978 19.2°	412
2.5	1.74	626 19.2°	264
3.0	2.09	435 19.2°	183

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

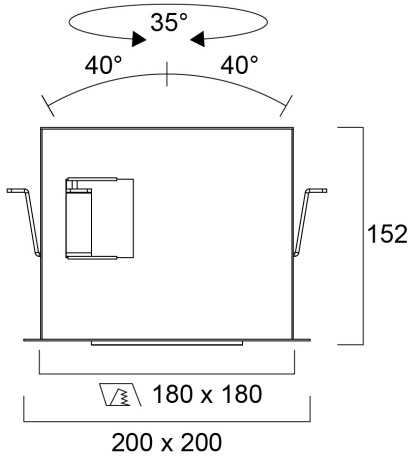
Distance [m]	Cone diameter [m]	E(0°) E(C0)	Illuminance [lx]
0.5	0.34	17551 18.8°	7505
1.0	0.68	4413 18.8°	1877
1.5	1.02	1951 18.8°	834
2.0	1.36	1103 18.8°	469
2.5	1.70	705 18.8°	300
3.0	2.04	490 18.8°	209

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

LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT 0005339



Technical drawings



Data table

GENERAL DATA

Product name	LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT
Technology	Accessory
Housing	Aluminium

LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT 0005339

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)	200
Nominal Product Width (mm)	200
Weight (kg)	1.0

PACKAGING

Single packaging type	Carton
Product EAN number	5410288053394
Packaging single width (cm)	20.5
Packaging single depth (cm)	16.0
DUN14 (outer)	15410288053391
Packaging outer length / height (cm)	64.0

SAFETY DATA

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