

Ludospot 111 Housings
LUDOSPOT 111 HOUSING ROUND 135MM FIX IP44 WHT
0005335



Product 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, fixed, IP44 degree of protection (front), white color RAL9016, outer dimensions without LED module: Ø135x27mm, cut-out Ø120mm. Suitable for internal environment only.



PRODUCT OVERVIEW

Product name	LUDOSPOT 111 HOUSING ROUND 135MM FIX IP44 WHT
Technology	Accessory
Housing	Aluminium
Environment	Indoor
General application	Retail
ETIM Class	EC002557
Warranty	5 years
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP44/20
IK rating	IK03
Product EAN number	5410288053356

DATA TABLE

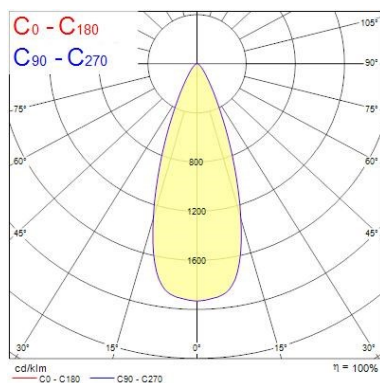
General data	
Product name	LUDOSPOT 111 HOUSING ROUND 135MM FIX IP44 WHT
Technology	Accessory
Housing	Aluminium
Environment	Indoor
General application	Retail
ETIM Class	EC002557
Warranty	5 years
Physical data	
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP44/20
IK rating	IK03
Nominal Product Length (mm)	135
Nominal Product Width (mm)	135
Cutout Dimensions (W x L in mm or Diameter in mm)	120
Weight (kg)	0.4
Packaging	
Single packaging type	Carton

Ludospot 111 Housings

LUDOSPOT 111 HOUSING ROUND 135MM FIX IP44 WHT
0005335

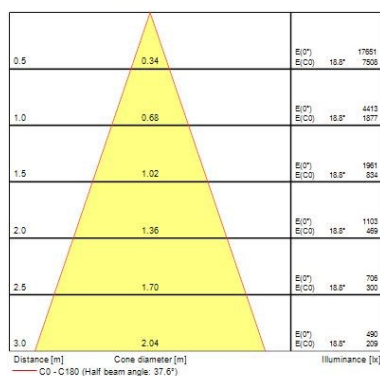
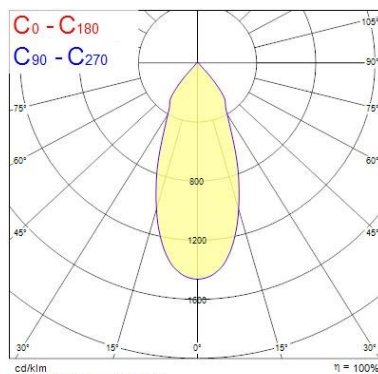
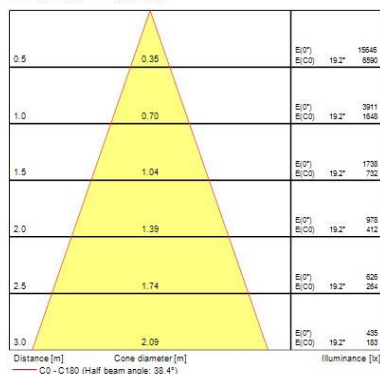
Product EAN number	5410288053356
Packaging single length / height (cm)	14.0
Packaging single width (cm)	14.0
Packaging single depth (cm)	4.5
DUN14 (outer)	15410288053353
Units per outer package	20
Packaging outer length / height (cm)	30.0
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	25.0

PHOTOMETRY



0.5	0.39	E(0°) E(C0)	20533 8363
1.0	0.78	E(0°) E(C0)	5188 2097
1.5	1.17	E(0°) E(C0)	2290 929
2.0	1.56	E(0°) E(C0)	1290 523
2.5	1.95	E(0°) E(C0)	825 336
3.0	2.34	E(0°) E(C0)	572 232

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 42.6°)



0.5	0.34	E(0°) E(C0)	17891 7808
1.0	0.68	E(0°) E(C0)	4413 1877
1.5	1.02	E(0°) E(C0)	1961 834
2.0	1.36	E(0°) E(C0)	1103 469
2.5	1.70	E(0°) E(C0)	706 300
3.0	2.04	E(0°) E(C0)	490 209

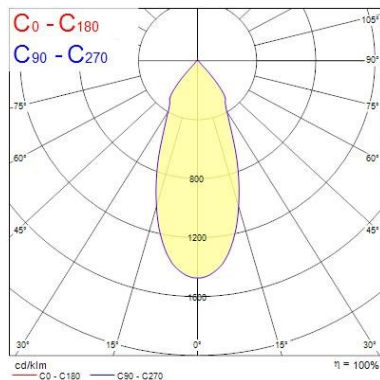
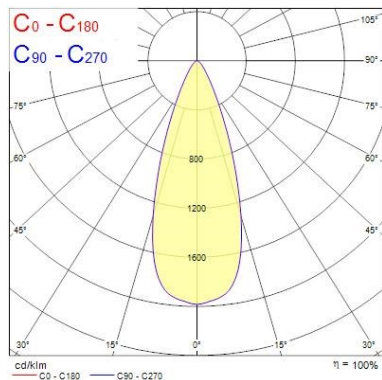
Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 37.6°)

0.5	0.39	E(0°) E(C0)	20762 8389
1.0	0.79	E(0°) E(C0)	5186 2097
1.5	1.18	E(0°) E(C0)	2309 932
2.0	1.58	E(0°) E(C0)	1299 524
2.5	1.97	E(0°) E(C0)	821 336
3.0	2.36	E(0°) E(C0)	577 233

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 43.0°)

Ludospot 111 Housings

LUDOSPOT 111 HOUSING ROUND 135MM FIX IP44 WHT
0005335



TECHNICAL DRAWINGS

