

## Ludospot 111 Housings

### LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT

#### 0005339



#### Product features

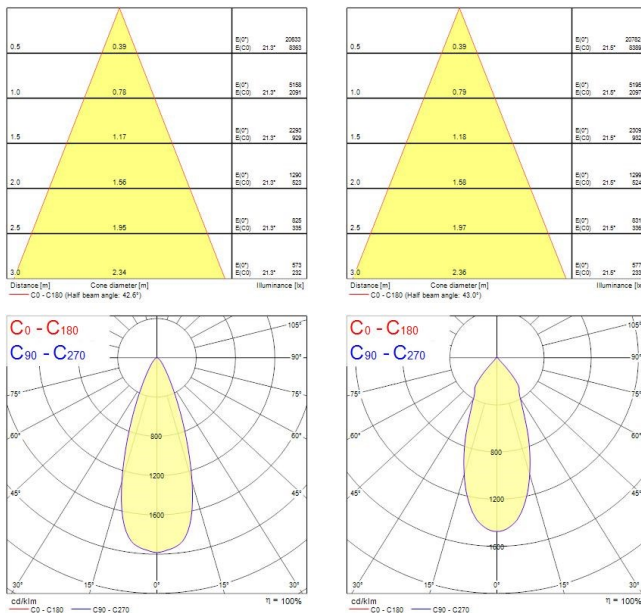
- Recessed housing to use with Ludospot Integrated LED module 111mm - LED module not included. Die-cast aluminium body, square bezel with white reflector, horizontally adjustable 35° with cardanic system, vertical tilt 40°, IP20 degree of protection, white color RAL9016, outer dimensions without LED 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
General application	Retail
ETIM Class	EC002557
Warranty	5 years
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Product EAN number	5410288053394

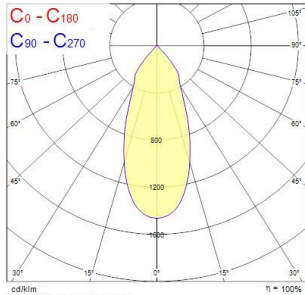
### PHOTOMETRY



## Ludospot 111 Housings

### LUDOSPOT 111 HOUSING SQUARE RECT X1 CARDAN WHT

### 0005339

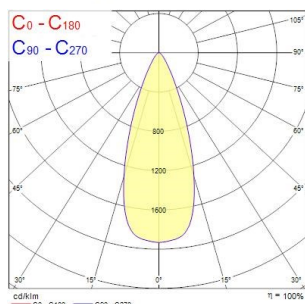


Distance [m]	Cone diameter [m]	E(0°) [lx]	E(C0) [lx]	E(C90) [lx]
0.5	0.35	1946	19.2°	690
1.0	0.70	991	19.2°	345
1.5	1.04	678	19.2°	230
2.0	1.39	498	19.2°	173
2.5	1.74	398	19.2°	137
3.0	2.09	331	19.2°	115

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

Distance [m]	Cone diameter [m]	E(0°) [lx]	E(C0) [lx]	E(C90) [lx]
0.5	0.34	17851	18.8°	7858
1.0	0.68	4413	18.8°	1970
1.5	1.02	2991	18.8°	1313
2.0	1.36	1995	18.8°	884
2.5	1.70	1594	18.8°	699
3.0	2.04	1328	18.8°	579

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



## TECHNICAL DRAWINGS

