

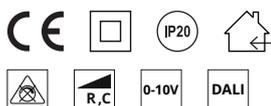
Reynado D112



Downlight
Integrated power supply

- White
- Black

Features



Electrical system

Total power consumption:	5 W
Power input:	100-240Vac, 50/60Hz
Operating temperature:	-10 °C ~ 35 °C
Power factor:	>0.95
Protection class:	Class II
Control protocol:	Non-DIM / Phase / 0-10V / DALI

Light source

LED type:	COB
Luminous flux:	290 lm
Colour temperature (CCT):	2700 K / 3000 K / 4000 K
Colour rendering index (CRI):	Ra >90
Beam angle (BA):	24° / 36°

Housing

Material:	Aluminium
Weight:	x,x kg

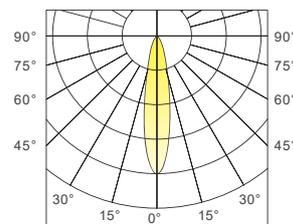
Warranty

Period:	5 years
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Luminous intensity distribution curves

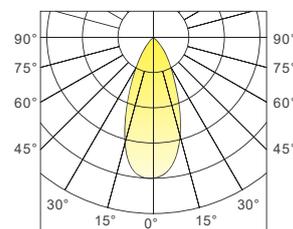
BA 24°

H (m)	En (lx)	S (sq.m)
1	1128	0,1
2	282	0,5
3	125	1,2
4	70	2,2
5	45	3,4

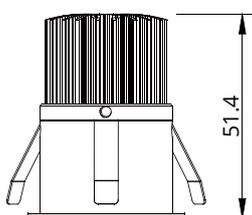
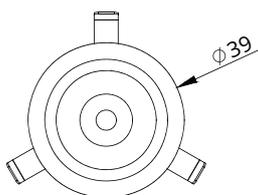


BA 36°

H (m)	En (lx)	S (sq.m)
1	717	0,4
2	179	1,5
3	79	3,4
4	44	6,0
5	28	9,4



Dimensions



Nomenclature

Type	Series name	System power	CCT	CRI	Beam angle	Control	Colour
DL	RD112	05 (5W)	27 (2700K)	90 (90)	24 (24°)	N (Non-Dim)	01 (Black)
			30 (3000K)		36 (36°)	P (Phase Dim)	02 (White)
			40 (4000K)			A (0-10V Dim)	
						D (DALI-DT6)	

*Applicable model: DLRD11205xx90xxxxx (xx: dynamic codes)

Tolerance: ±2mm