

**3 CCT
CHANGEABLE**

Flip switch to change the CCT

6500K 4000K 3000K

3 YEARS
WARRANTY



VIDEO



COB66

Ceiling Downlight

15W

specification

PRODUCT NAME :	LED Mounted Ceiling Downlight
MODEL NO. :	COB66 15W
SPECIFICATION :	AC220-240V, 50-60Hz, 15W
WORKING TEMP :	-20~50(°C)
POWER FACTOR :	>0.6
CRI(RA) :	>80
COLOR :	White/Black
LIGHT SOURCE :	COB
LUMEN :	80 LM/W
BEAM ANGLE :	30°
PRODUCT SIZE :	360°
IP :	90*110mm
APPLICATION :	IP20
WARRANTY :	Home, shop, hotel..etc.
STANDARD :	3 years
	CE

Color Temperature:

6500K - 4000K - 3000K Changeable



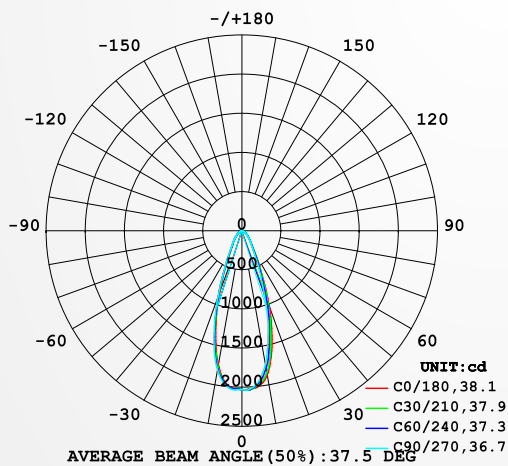
15W

LUMINAIRE PHOTOMETRIC TEST REPORT

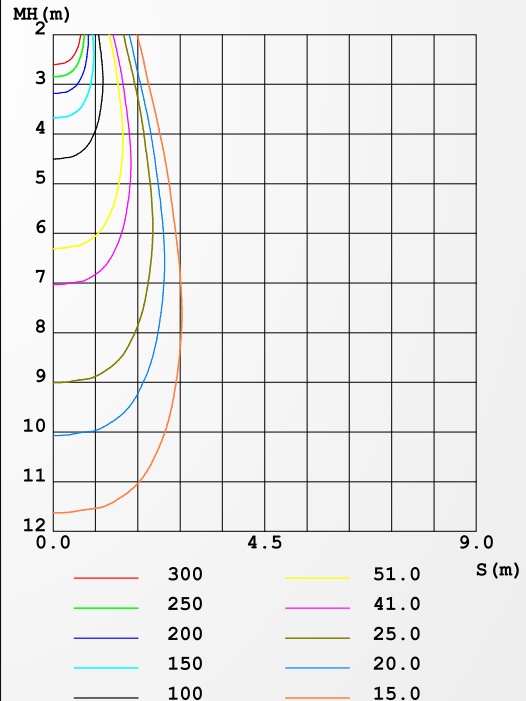
NAME: LED Mounted Ceiling Downlight	TYPE:	WEIGHT:
SPEC.: COB66 15W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:53	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 79.50 lm/W
MODEL	COB66 15W	Imax (cd)	2044	S/MH (C0/180)	0.58	
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.60	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1167.6	η UP, DN (C0-180)	2.0, 47.4	
NOMINAL FLUX (lm)	1167.61	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.3, 49.3	
LAMPS INSIDE	1	η up (%)	3.3	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	220	η down (%)	96.7	CIBSE SHR MAX	0.60	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 28DEG
Operators: JACK
Test Date: 2021-07-01

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 63.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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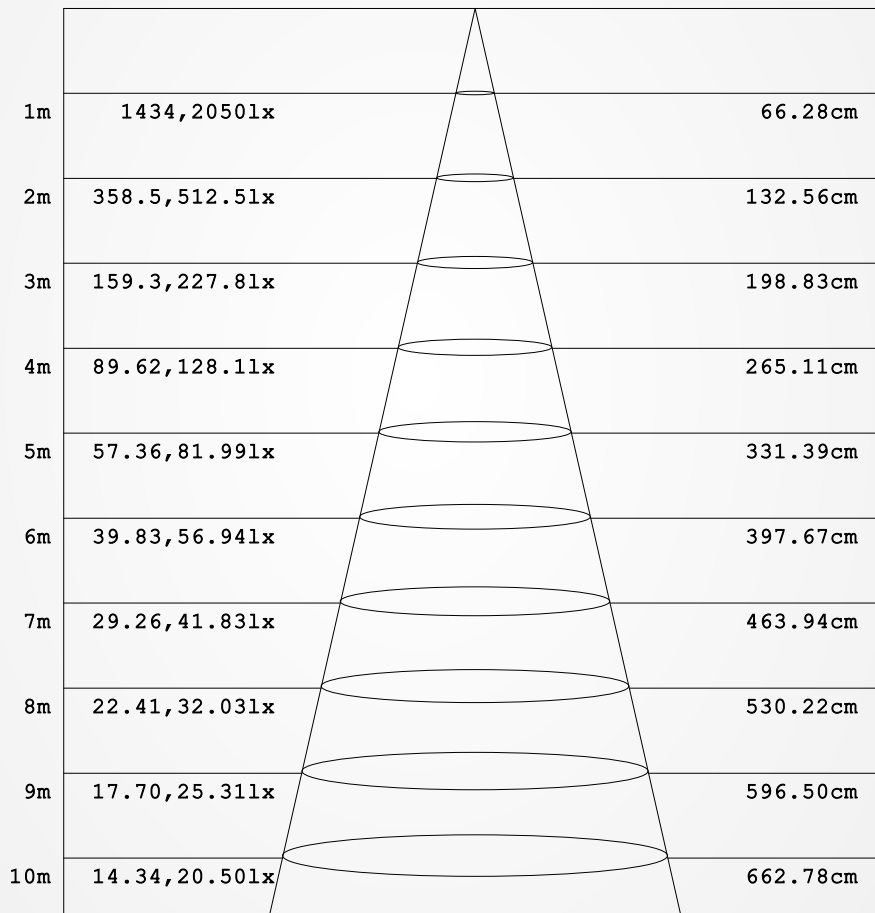


15W

AAI FIGURE

NAME: LED Mounted Ceiling Downlight	TYPE:	WEIGHT:
SPEC.: COB66 15W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:53	Shielding Angle:

Flux out:504.3 lm



Height Eavg,Emax Angle:36.67deg Diameter

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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C Interval: 15.0DEG
Test Speed: MEDIUM
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