

3 YEARS
WARRANTY

VIDEO



specification

Model NO. :	COB58-R 12W
Product Size:	85*75mm
Cut Out Size:	70*70mm



specification

Model NO. :	COB58-S 12W
Product Size:	88*88*75mm
Cut Out Size:	70*70mm



specification

Model NO. :	COB58-S 12Wx2
Product Size:	168*88*75mm
Cut Out Size:	150*75mm



specification

Model NO. :	COB58-S 12Wx3
Product Size:	248*88*75mm
Cut Out Size:	235*75mm



specification

Model NO. :	COB58-S 12Wx4
Product Size:	168*168*75mm
Cut Out Size:	150*150mm

COB58-RE METAL BK



COB58-RE MATT BK



COB58-RE-MATT WH



COB58-RE ROSE GD



COB58-TR1 WH



COB58-TR2 WH



COB58-TR3 WH



COB58-TR4 WH



COB58-TR1 BK



COB58-TR2 BK




COB58-TR3 BK



COB58-TR4 BK



specification

PRODUCT NAME :	LED DOWNLIGHT
SPECIFICATION :	AC220-240V, 50-60Hz, 12W
WORKING TEMP :	-20~50(°C)
POWER FACTOR :	>0.6
CRI(RA) :	>80
COLOR :	White / Black
LIGHT SOURCE :	COB
LUMEN :	100LM/W
BEAM ANGLE :	24°
IP :	IP20
APPLICATION :	Home, shop, hotel..etc
WARRANTY :	3 years
STANDARD :	CE
OTHER:	Anti-glare new optional 

Color Temperature:

6500K - 4000K- 3000K (3CCT Changeable)



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NEXTLITE



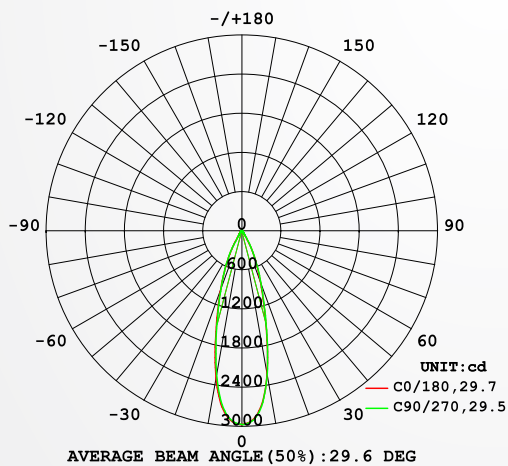
12W

LUMINAIRE PHOTOMETRIC TEST REPORT

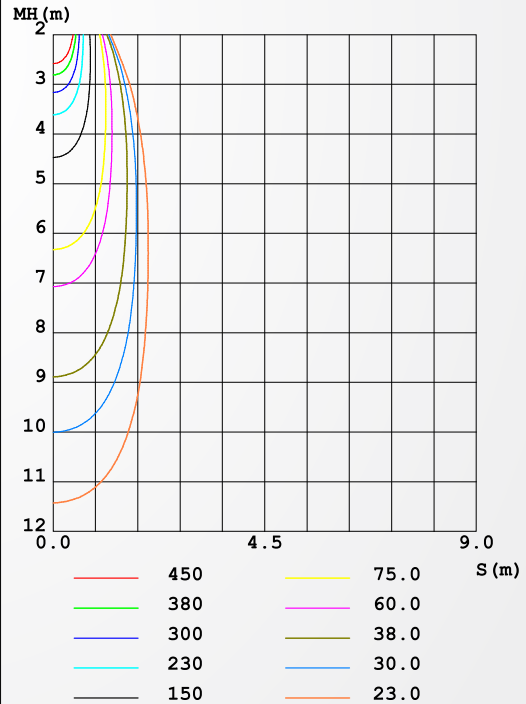
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:0.23KG
SPEC.: COB58-S 12W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:32mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.44 lm/W
MODEL	COB58-S 12W	Imax (cd)	2970	S/MH (C0/180)		0.51
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)		0.50
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1061.1	η UP, DN (C0-180)		2.1, 46.8
NOMINAL FLUX (lm)	1061.06	CIE CLASS	DIRECT	η UP, DN (C180-360)		1.2, 49.9
LAMPS INSIDE	1	η up (%)	3.3	CIBSE SHR NOM		0.50
TEST VOLTAGE (V)	220	η down (%)	96.7	CIBSE SHR MAX		0.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: JACK
 Test Date: 13 September 2022

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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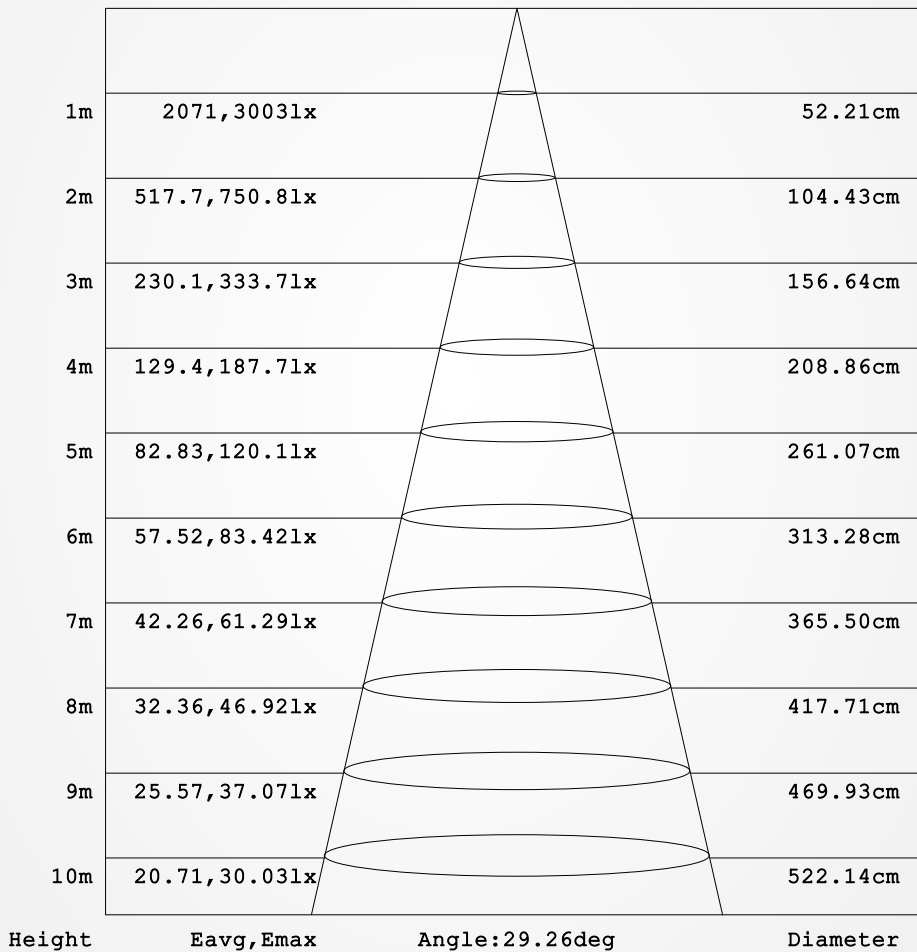


12W

AAI FIGURE

NAME: LED DOWNLIGHT	TYPE:	WEIGHT:0.23KG
SPEC.: COB58-S 12W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:32mm	Shielding Angle:

Flux out:467.1 lm



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

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
Operators:JACK
Test Date:13 September 2022

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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NEXLITE PRODUCTS