

**3 CCT
CHANGEABLE**

Flip switch to change the CCT

6500K 4000K 3000K



White+Black

Chrome+Black

Rose GD+Black

Gold+Black



Black+White

Chrome+White

Rose Gd+White

Gold+White



Video



ZM031 3 CCT
LED DOWNLIGHT CHANGEABLE

3 YEARS
WARRANTY

7W

specification

PRODUCT NAME :	LED DOWNLIGHT
MODEL NO. :	ZM031-3CCT 7W
SPECIFICATION :	AC200-240V, 50-60Hz ; 7W
WORKING TEMP :	-20-50(°C)
POWER FACTOR :	>0.6
CRI(RA) :	>80
COLOR :	White+Black / Chrome+Black / Rose Gd+Black / Gold+Black / Black+White / Chrome+White / Rose Gd+White / Gold+White
LIGHT SOURCE :	COB Chip
LUMEN :	85 LM/W
BEAM ANGLE :	20°
PRODUCT SIZE :	90*65mm
CUT OUT :	72mm
IP :	IP20
APPLICATION :	Home, Shop, Hotel..etc.
WARRANTY :	3 years
STANDARD :	CE

Color Temperature:

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



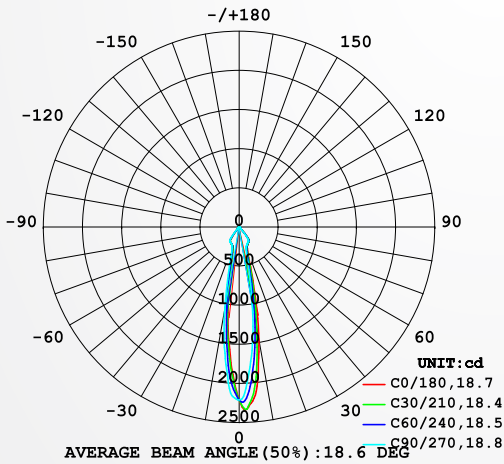
7W

LUMINAIRE PHOTOMETRIC TEST REPORT

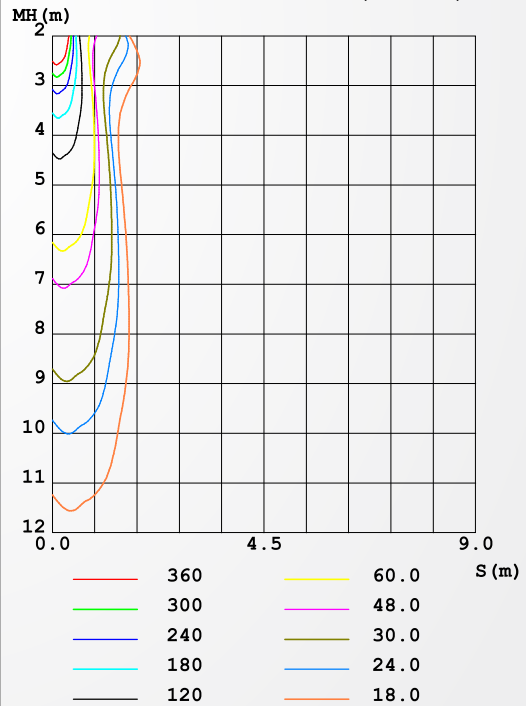
NAME: LED DOWNLIGHT	TYPE: COB	WEIGHT:
SPEC.: ZM031-3CCT 7W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 4.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ZM031-3CCT 7W	Imax (cd)	2350	S/MH (C0/180)	0.26
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.33
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	589.71	η UP, DN (C0-180)	2.0, 48.8
NOMINAL FLUX (lm)	589.706	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.2, 48.0
LAMPS INSIDE	1	η up (%)	3.2	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	220	η down (%)	96.8	CIBSE SHR MAX	1.00

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: 2020-08-05

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 70.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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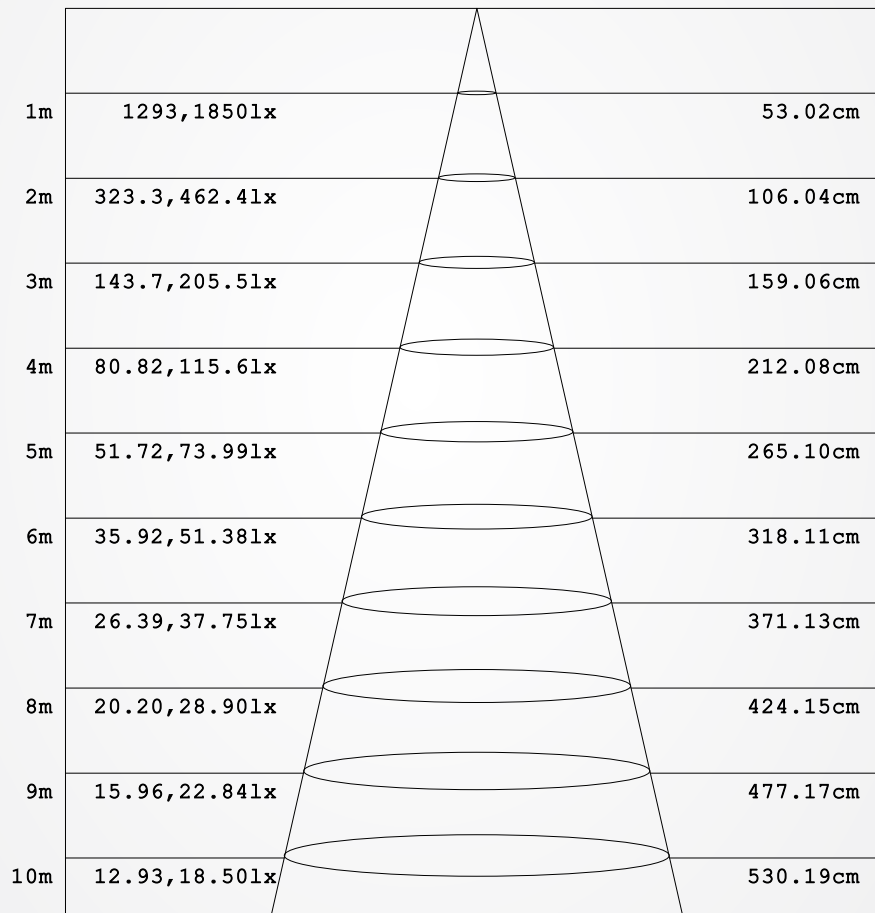


7W

AAI FIGURE

NAME: LED DOWNLIGHT	TYPE: COB	WEIGHT:
SPEC.: ZM031-3CCT 7W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 4.5	Shielding Angle:

Flux out: 291.7 lm



Height Eavg, Emax Angle: 29.69deg 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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