

3 YEARS
WARRANTY



VIDEO



LED GRILLE LIGHT

16W(2x8W)

specification

Product Name :	LED Grille Light
Model No. :	NX-2908-DOB-2x8
Specification :	AC175-265V,50/60Hz ,140mA,16W (2x8W)
Working Temp :	-20~45(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	White
Light Source :	SMD 7070
Lumen :	1120 lm
Life Time :	30000 hrs
Beam Angle	24°
Adjustable Angle:	30°
Product Size :	220*120*56mm
Cut Out:	195*95 mm
IP :	IP20
Application :	Home, Shop, Hotel...etc
Warranty :	3 years

Color Temperature:

3000K / 4000K / 6500K



16W

LUMINAIRE PHOTOMETRIC TEST REPORT

Luminaire Property

Luminaire Manufacturer: NEXLEDS
Luminaire Category:
Current: 0.132 A
Power Factor: 0.520

Report No.: NX-2908-DOB-2x8
Voltage: 217.9 V
Power: 14.97 W

Photometric Results

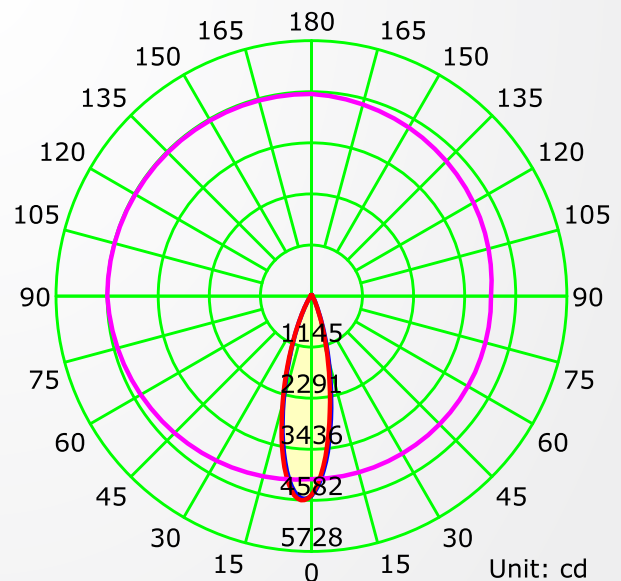
CIE Class: Direct
Measurement Flux: 1512.7 lm
Downward Ratio: 92%
Horizontal Diffuse Angle(25%,50%): H39,H27
Vertical Diffuse Angle(25%,50%): V38.6,V26.7
Luminaire Efficacy Rating (LER): 101.10
Max. Intensity: 4582.48 cd
S/MH(C0/C180): 0.46

Total Rated Lamp Lumens: 1512.7 lm
Efficiency: 100%
Upward Ratio: 8%
Central Intensity: 4475.06 cd
Pos of Max. Intensity: H270 V3
S/MH(C90/C270): 0.46

Picture Of Luminaire



Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 26.6°

— C0-C180 — C90-C270 — G3

C Plane (°):0.0-360.0: 90.0
Test Lab:
Test Type: TYPE C
Temperature: 24
Operator:

Gamma Plane (°):0.0-180.0:1.0
Test Device: GPM-1600
Distance: 9.669 m
Humidity: 70
Inspector:



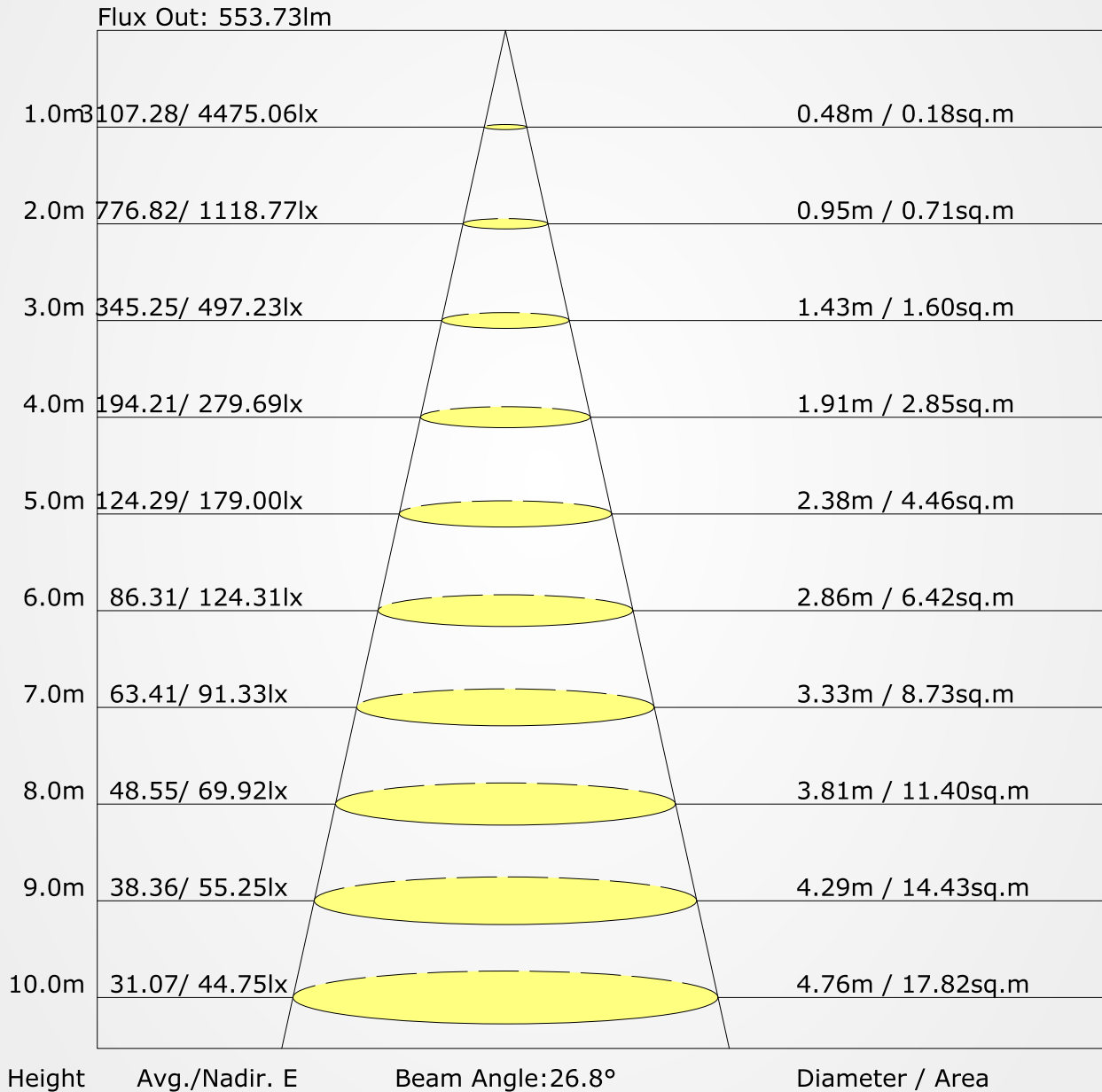
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16W

THE AVERAGE ILLUMINANCE EFFECTIVE FIGURE



C Plane (°):0.0-360.0: 90.0
 Test Lab:
 Test Type: TYPE C
 Temperature: 24
 Operator:

Gamma Plane (°):0.0-180.0:1.0
 Test Device: GPM-1600
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