



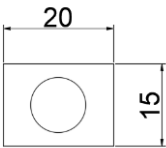
ONDA-LENS NS-149

Specification sheet
Indoor | Outdoor



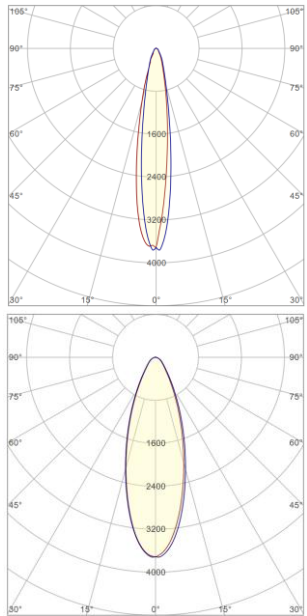
L70 B10 > 50000h	CE	III	RoHS Compliant	LM79 Tested	LM80 Tested	TM-30 Results
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Dimension	H15mm x W20mm×L5000mm
PCB Increment	250mm
LED/m	24
Chip	3535(15°) / 3030(25°30°45°60°)
Cover/Optics	15° / 25° / 30° / 45° / 60°
Bend type	Dual-Bend
CCT	2700K / 3000K / 3500K / 4000K / 5000K / 6000K
Bin	3-Step MacAdam Ellipse
CRI	90
Lifetime	50,000 hours @ 65°C
Operating Temp.	Ta = -20 to 45°C (Tc max<65°C)
IP Rating	IP67
Mounting	Clips / Tape / Bracket / Aluminum channel
Power feed	Rear Feed / Bottom Feed (left & right side)
Control	0-10V / 1-10V / DMX / DALI
Certification	CE , UL , TUV-CE
Warranty	5 Years
Weight	0.56kg/m
Max run	5000m



Unit: mm

PRODUCT DATA	@ 3000K
Power Consumption	18W/m
Supply voltage	24V DC
Lumen/m	1836lm/m
Lumen/W	102lm/W



PERFORMANCE DATA @3000K													
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
92	96	98	90	91	93	93	83	60	89	90	70	93	98



ONDA-LENS

Length Availability List
Indoor | Outdoor

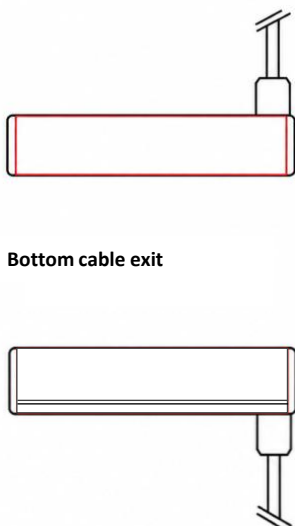


Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m256	256	250	6
m506	506	500	6
m756	756	750	6
m1006	1006	1000	6
m1256	1256	1250	6
m1506	1506	1500	6
m1756	1756	1750	6
m2006	2006	2000	6
m2256	2256	2250	6
m2506	2506	2500	6
m2756	2756	2750	6
m3006	3006	3000	6
m3256	3256	3250	6
m3506	3506	3500	6
m3756	3756	3750	6
m4006	4006	4000	6
m4256	4256	4250	6
m4506	4506	4500	6
m4756	4756	4750	6
m5006	5006	5000	6

¹ Actual total overall length of light fixture (LED strip + end caps + void/wire hole)
² Actual length of PCB strip
³ Actual length of 2x end caps

DIMENSIONS VARY BY CABLE EXIT TYPE

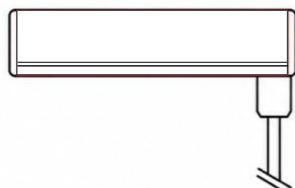
Side cable exit



Tail cable exit (single)



Bottom cable exit



Tail cable exit (double)



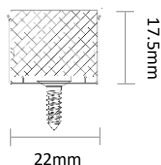
MOUNTING ACCESSORIES

Note: Accessories are to be ordered separately with corresponding code shown below.

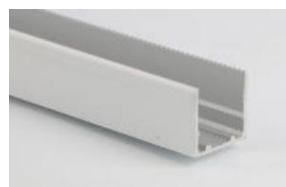
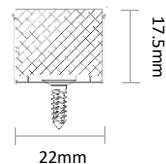


Clip

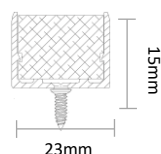
- Silver color is standard
- Allow 6 per metre



Bendable Channel



Aluminum Channel



Rotatable bracket

