



ONDA-NS131

Specification sheet

Indoor | Outdoor



L70 B10
> 50000h



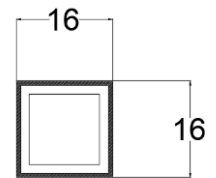
RoHS
Compliant

LM79
Tested

LM80
Tested

TM-30
Results

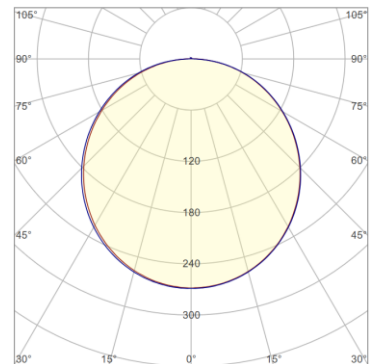
Dimension	H16mm x W16mm
PCB Increment	50mm (max 20000mm)
LED/m	120
Chip	2835
Cover/Optics	120°
Bend type	Top bend
CCT	2700K / 3000K / 3500K / 4000K
Bin	3-Step MacAdam Ellipse
CRI	90
TM 30-15 R_q	99
TM 30-15 R_f	91
Lifetime	50,000 hours @ 25°C
Operating Temp.	T _a = -25 to 50°C (TC max = 80.1°C)
IP Rating	IP67
Mounting	Bracket / Aluminum channel
Power feed	Rear Feed/Side Feed/ Bottom Feed
Control	0-10V / 1-10V / DMX / DALI
Certification	CE
Warranty	3 Years
Weight	0.4kg/m
Max run	20m



Unit: mm

PRODUCT DATA @ 3000K

Power Consumption	14W/m
Supply voltage	24V DC
Lumen/m	820lm/m
Lumen/W	59lm/W



PERFORMANCE DATA @3000K

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
98	97	96	96	98	92	90	85	70	97	99	81	99	99



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Length Availability List

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Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm)
m0053	53	50	3
m0103	103	100	3
m0153	153	150	3
m0203	203	200	3
m0253	253	250	3
m0303	303	300	3
m0353	353	350	3
m0403	403	400	3
m0453	453	450	3
m0503	503	500	3
m0553	553	550	3
m0603	603	600	3
m0653	653	650	3
m0703	703	700	3
m0753	753	750	3
m0803	803	800	3
m0853	853	850	3
m0903	903	900	3
m0953	953	950	3
m1003	1003	1000	3
m1053	1053	1050	3
m1103	1103	1100	3
m1153	1153	1150	3
m1203	1203	1200	3
m1253	1253	1250	3



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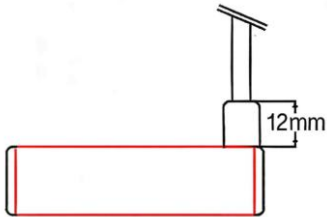
Cable exit & Accessory

Indoor | Outdoor



DIMENSIONS VARY BY CABLE EXIT TYPE

Rear / Side cable exit



End cable exit



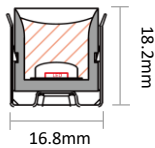
Single end



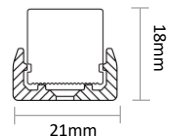
Double end

MOUNTING ACCESSORIES

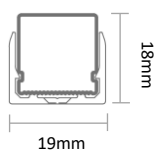
Note: Accessories are to be ordered separately with corresponding code shown below.



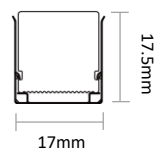
Clip • Allow 6 per metre



Clip • Allow 6 per metre



Aluminum Channel



Bendable Channel