



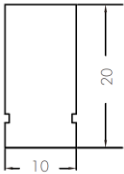
ONDA-GIULIA NS-205

Specification sheet
Indoor | Outdoor



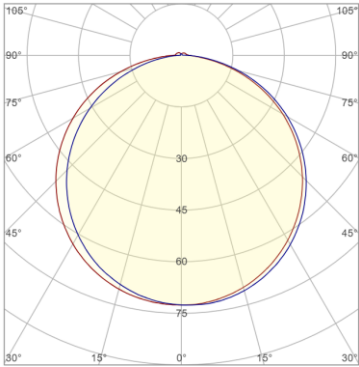
L70 B10 > 50000h	CE	III	RoHS Compliant	LM79 Tested	LM80 Tested	TM-30 Results
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Dimension	H10mm x W20mm x L5000mm(Max)
PCB Increment	62.5mm
LED/m	96
Chip	SMD5050
Cover/Optics	120°
Bend type	Side-Bend
CCT	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
CRI	90
Lifetime	50,000 hours
Operating Temp.	Ta = -20 to 45°C (TC ≤ 65°C)
IP Rating	IP67
IK Rating	IK06
Mounting	Clip / Aluminum channel / Bendable Bracket
Power feed	Tail Feed / Side Feed / Bottom Feed
Control	ON/OFF / 0-10V / 1-10V / DMX / SPI / PWM
Certification	CE , UL
Warranty	3 Years
Weight	1.47Kg
Max run	5000mm (from one power feet)



Unit: mm

PRODUCT DATA	@ 4000K
Power Consumption	18W/m
Supply voltage	24V DC
Lumen/m	220lm/m



PERFORMANCE DATA @4000K

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
84	93	95	81	83	88	85	66	16	81	79	61	87	98



ONDA-GIULIA NS-205

Length Availability List
Indoor | Outdoor



Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m0068	68.5	62.5	6
m0131	131	125	6
m0193	193.5	187.5	6
m0256	256	250	6
m0318	318.5	312.5	6
m0381	381	375	6
m0443	443.5	437.5	6
m0506	506	500	6
m0568	568.5	562.5	6
m0631	631	625	6
m0693	693.5	687.5	6
m0756	756	750	6
m0818	818.5	812.5	6
m0881	881	875	6
m0943	943.5	937.5	6
m1006	1006	1000	6
m1068	1068.5	1062.5	6
m1131	1131	1125	6
m1193	1193.5	1187.5	6
m1256	1256	1250	6
m1318	1318.5	1312.5	6
m1381	1381	1375	6
m1443	1443.5	1437.5	6
m1506	1506	1500	6
m1568	1568.5	1562.5	6



ONDA-GIULIA NS-205

Length Availability List
Indoor | Outdoor



Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m1631	1631	1625	6
m1693	1693.5	1687.5	6
m1756	1756	1750	6
m1818	1818.5	1812.5	6
m1881	1881	1875	6
m1943	1943.5	1937.5	6
m2006	2006	2000	6
m2068	2068.5	2062.5	6
m2131	2131	2125	6
m2193	2193.5	2187.5	6
m2256	2256	2250	6
m2318	2318.5	2312.5	6
m2381	2381	2375	6
m2443	2443.5	2437.5	6
m2506	2506	2500	6
m2568	2568.5	2562.5	6
m2631	2631	2625	6
m2693	2693.5	2687.5	6
m2756	2756	2750	6
m2818	2818.5	2812.5	6
m2881	2881	2875	6
m2943	2943.5	2937.5	6
m3006	3006	3000	6
m3068	3068.5	3062.5	6
m3131	3131	3125	6



ONDA-GIULIA NS-205

Length Availability List
Indoor | Outdoor



Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m3193	3193.5	3187.5	6
m3256	3256	3250	6
m3318	3318.5	3312.5	6
m3381	3381	3375	6
m3443	3443.5	3437.5	6
m3506	3506	3500	6
m3568	3568.5	3562.5	6
m3631	3631	3625	6
m3693	3693.5	3687.5	6
m3756	3756	3750	6
m3818	3818.5	3812.5	6
m3881	3881	3875	6
m3943	3943.5	3937.5	6
m4006	4006	4000	6
m4068	4068.5	4062.5	6
m4131	4131	4125	6
m4193	4193.5	4187.5	6
m4256	4256	4250	6
m4318	4318.5	4312.5	6
m4381	4381	4375	6
m4443	4443.5	4437.5	6
m4506	4506	4500	6
m4568	4568.5	4562.5	6
m4631	4631	4625	6
m4693	4693.5	4687.5	6

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Length Availability List

Indoor | Outdoor

KKDÖ ITALY

Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m4756	4756	4750	6
m4818	4818.5	4812.5	6
m4881	4881	4875	6
m4943	4943.5	4937.5	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

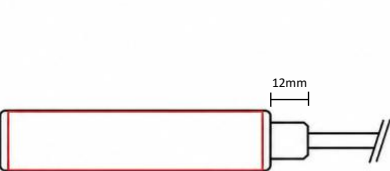
³ Actual length of 2x end caps

DIMENSIONS VARY BY CABLE EXIT TYPE

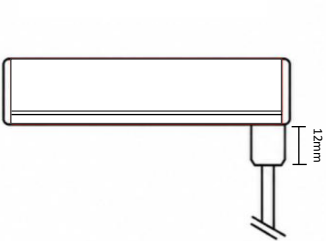
Side cable exit



Tail cable exit (single)



Bottom cable exit

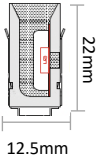


Tail cable exit (double)



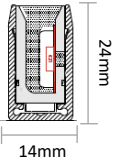
MOUNTING ACCESSORIES

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

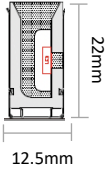


Clip

• Allow 6 per metre



Aluminium Channel



Bendable Bracket