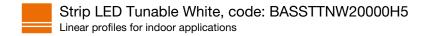


DATASHEET

Made in Italy



29/03/2025 Rev. 02/2024













DESCRIPTION

linear profile for indoor applications; recessed, surface mounted (ceiling, wall, floor); Power consumption: 20W; Power supply: 24Vdc; Delivered lumen output: 2100 lm/m; 120 power LEDs; LED colour: tunable white; CRI Colour Rendering Index: >90; LED Colour: dynamic white: 3000K -6000K; power supply unit not included; Ingress protection: IP20; Dimensions: 5000 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WDA05 Profile - Corner, WDA05N Profile - Corner, WDA05Z Profile - Corner, WDA06 Profile - Corner, WDA07 Profile - Corner, W Line Plus, WDA08 Profile - Line Plus, WDA09 Profile - Plaster Plus, WDA10 Profile - Plaster Plus, WDA12 Profile - Lyna, WDA13 Profile - Lyna, WDA13 Profile - Lyna, WDA15 Profile - Lyna, WDA16 Profile - Lyna, WDA17 Profile - Lyna, WDA18 Profile - Lyna, WDA18 Profile - Lyna, WDA18 Profile - Lyna, WDA19 Profil WEA05 End cap - Corner, WEA06 End cap with hole - Corner, WEA07 End cap - Line Plus, WEA08 End cap with hole - Line Plus, WEA09 End cap with hole - Plaster Plus, WEA10 End cap - Lyna, WR0000S1M Cover - Line / Line Plus / Plaster Plus / Corner, WR0000S1S Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S1T Cover - Line / Line Plus / Plaster Plus / Corner, WR0000S2M Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2S Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plaster Plus / Corner, WR0000S2T Cover - Line / Line Plus / Plaster / Plas Plaster Plus / Corner, WR0000S3S Cover - Lyna, WR0000S4M Cover - Lyna, WR0000S4S Cover - Lyna, WR0000S5M Cover - Lyna; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Product being discontinued

DATASHEET TECHNICAL DATA

STRIP LED TUNABLE WHITE, CODE: BASSTTNW20000H5



ELECTRICAL CHARACTERISTICS	
Power consumption	20W
Power supply	24Vdc
Power supply unit	power supply unit not included
LIGHTING CHARACTERISTICS	
Number and type of LED	120 power LEDs
LED colour	tunable white
CRI Colour Rendering Index	>90
Delivered lumen output	2100 lm/m
MECHANICAL CHARACTERISTICS	
Dimensions	5000 mm
GENERAL CHARACTERISTICS	
Ingress protection	IP20
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Walkover	no
Drive-over	no
LED Colour	dynamic white: 3000K - 6000K

STRIP LED TUNABLE WHITE, CODE: BASSTTNW20000H5

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

TUNABLE WHITE - 100cm FROST

		Lux max (3000K+6000K)	cd/Klm max 340	- C0 - C180
H (m)	Ø (m)			AH
0.50	1.55	4346	XX	XX
1.00	3.09	1087	X	(X)
1.50	4.64	483	\times \vee $+$ $+$	+VX
2.00	6.18	272	7	
2.50	7.73	174	30°	30°
3.00	9.27	121	0°	

ACCESSORIES

Optical Accessories



Cover - Line / Line Plus / Plaster / Plaster Plus / Corner milky - 2000 mm



Cover - Line / Line Plus / Plaster / Plaster Plus / Corner frosted - 2000 mm



Cover - Line / Line Plus / Plaster / Plaster Plus / Corner transparent - 2000 mm



Cover - Line / Line Plus / Plaster / Plaster Plus / Corner milky - 3000 mm



Cover - Line / Line Plus / Plaster / Plaster Plus / Corner frosted - 3000 mm

WR0000S2T

Cover - Line / Line Plus / Plaster / Plaster Plus / Corner transparent - 3000 mm



WR0000S3S WR0000S4M

STRIP LED TUNABLE WHITE, CODE: BASSTTNW20000H5

PHOTOMETRIC DATA AND ACCESSORIES



Cover - Lyna frosted - 2000 mm

WR0000S4S

Cover - Lyna frosted - 1000 mm

Cover - Lyna milky - 1000 mm



WR0000S5M

Cover - Lyna milky - 2000 mm

Other



WDA05

Profile - Corner aluminium - 2000 mm



WDA05N

Profile - Corner aluminium - 2000 mm - black



WDA05Z

Profile - Corner aluminium - 2000 mm - bronze



WDA06

Profile - Corner aluminium - 3000 mm



WDA07

Profile - Line Plus aluminium - 2000 mm



WDA08

Profile - Line Plus aluminium - 3000 mm



WDA09

Profile - Plaster Plus aluminium - 2000 mm



WDA10

Profile - Plaster Plus aluminium - 3000 mm

STRIP LED TUNABLE WHITE, CODE: BASSTTNW20000H5

PHOTOMETRIC DATA AND ACCESSORIES





WDA12 Profile - Lyna aluminium - 1000 mm



WEA05 End cap - Corner grey - 1 piece



WEA07 End cap - Line Plus grey - 1 piece



WEA09 End cap with hole - Plaster Plus grey - 1 piece



WDA13 Profile - Lyna aluminium - 2000 mm



WEA06 End cap with hole - Corner grey - 1 piece



WEA08 End cap with hole - Line Plus grey - 1 piece



WEA10 End cap - Lyna grey - 1 piece

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.