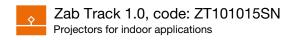
Made in Italy



20/04/2024 Rev. 29

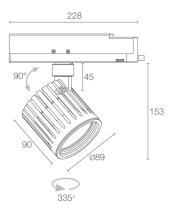












DESCRIPTION

projector for indoor applications; on horizontal track; Power consumption: 23W; Power supply: 230Vac; Lumen output at source: 1912 lm (3000K); Delivered lumen output: 1366 lm (3000K, 32°); 1 COB LED Xicato Xtm Artist Series®, 2-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 20°: optical system consisting of a high-efficiency TIR lens; CRI Colour Rendering Index: 98; Body material: body and screw ring made of extruded anodized aluminium, produced entirely on a CNC lathe; Finishes: body and ring anodized glossy black (RAL 9005); RAL finish on request; built-in power supply unit; Ingress protection: IP40; CRI 98 (R9>98); IES TM-30 Colour Fidelity (Rf) 96, Colour Gamut (Rg) 103, Casambicompatible version, controllable with the Casambi app, available on request; Eurostandard adaptor; Operating temperature: 0°C - +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class; class I; Weight; 900 g; Dimensions; Ø89x93 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: BE0017001 Suspension kit with 2 m cable and clutch adjustment, BE0030011 Lighting track 3-CCT aluminium 1000 mm - black, BE0030021 Lighting track 3-CCT aluminium 2000 mm - black, BE0030031 Lighting track 3-CCT aluminium 3000 mm - black, BE0031001 Supply connector earth conductor on left - black, BE0031011 Supply connector earth conductor on right - black, BE0031101 Concealed coupling with wiring - black, BE0031201 End cap - black, BE0031301 L-shaped coupling ground external - black, BE0031311 L-shaped coupling ground internal - black, BE0031401 Flexible coupling - black, BE0032001 Cover length 1000 mm - black, WB0401N Standard snoot - black, WB0402N Asymmetrical snoot - black, WB0403N Barn doors - black, WH0710 Honeycomb louvre; 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



ELECTRICAL CHARACTERISTICS	
Power consumption	23W
Power supply	230Vac
Power supply unit	built-in power supply unit
LIGHTING CHARACTERISTICS	
Number and type of LED	1 COB LED Xicato Xtm Artist Series®
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	98
Binning	2-step MacAdam
Optics	20°
Lumen output at source	1912 lm (3000K)
Delivered lumen output	1366 lm (3000K, 32°)
MECHANICAL CHARACTERISTICS	
Dimensions	Ø89x93 mm
Weight	900 g
Finishes	black RAL 9005
Mounting	with Eurostandard adaptor
Body material	body in anodized aluminium
GENERAL CHARACTERISTICS	
Ingress protection	IP40
Operating temperature	0°C — +45°C
Features	CRI 98 (R9>98)
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Appliance class	class I
Walkover	no
Drive-over	no
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes	IES TM-30 Colour Fidelity (Rf) 96, Colour Gamut (Rg) 103, Casambi- compatible version, controllable with the Casambi app, available on request; Eurostandard adaptor



PHOTOMETRIC DATA

S - 20°

		Lux max (3000K)	cd/Klm max 3993	- C0 - C180
H (m)	Ø (m)	23W	1+2/2	77
1.00	0.34	5219		XX
2.00	0.68	1305	\times	$\backslash \backslash \backslash$
3.00	1.01	580	X 7117	
4.00	1.35	326	30°	30°
5.00	1.69	209	0°	

ACCESSORIES

Anti-glare



WB0401N Standard snoot - black



WB0403N Barn doors - black





BE0017001 Suspension kit with 2 m cable and clutch adjustment



BE0030021 Lighting track 3-CCT aluminium 2000 mm - black



WB0402N Asymmetrical snoot - black



WH0710
Honeycomb louvre
built into the lighting fixture
Order together with the lighting fixture.



BE0030011 Lighting track 3-CCT aluminium 1000 mm - black



BE0030031 Lighting track 3-CCT aluminium 3000 mm - black

ZAB TRACK 1.0, CODE: ZT101015SN

PHOTOMETRIC DATA AND ACCESSORIES





BE0031001

Supply connector earth conductor on left - black



BE0031101

Concealed coupling with wiring - black



BE0031301

L-shaped coupling ground external - black



BE0031401

Flexible coupling - black



BE0031011

Supply connector earth conductor on right - black



BE0031201

End cap - black



BE0031311

L-shaped coupling ground internal - black



BE0032001

Cover - length 1000 mm - black

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