Made in Italy

Turis Mini 1.1, code: MT11115DC
Recessed for indoor applications

05/11/2025 Rev. 11/





#### **DESCRIPTION**

recessed downlight for indoor applications; recessed (ceiling); Power consumption: 5,5W; Power supply: 230Vac; Lumen output at source: 460 Im (3000K); Delivered lumen output: 310 Im (3000K); 1 multichip power LED, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: >90; Body material: body in black-anodized aluminium, trim in steel; Finishes: chrome; RAL finish on request; Screen material: screen in one-side-frosted, transparent plexiglass; Thickness of installation surface: min 5 mm, max 25 mm; power supply unit included; includes 0.30 m cable; Control system: ON/OFF; Ingress protection: IP40; version with LED colour RGB available on request; Casambi control using the Casambi app with dedicated electronics; Operating temperature: 0°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class II; Weight: 150 g; Dimensions: Ø44x73 mm; Cutout dimensions: Ø40 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC3108 Outer casing for solid walls; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

# TURIS MINI 1.1, CODE: MT11115DC

# DATASHEET TECHNICAL DATA



Power consumption	5,5W	
Power supply	230Vac	
Power supply unit	power supply unit included	
Control system	ON/OFF	
LIGHTING CHARACTERISTICS		
Number and type of LED	1 multichip power LED	
Average LED life	50 000h L80 B10 (Ta 25°C)	
LED colour	3000K	
CRI Colour Rendering Index	>90	
Binning	3-step MacAdam	
Optics	diffuse	
Lumen output at source	460 lm (3000K)	
Delivered lumen output	310 lm (3000K)	
MECHANICAL CHARACTERISTICS		
Dimensions	Ø44x73 mm	
Weight	150 g	
Finishes	chrome	
Mounting	with fixing springs	
Body material	body in black-anodized aluminium, trim in steel	
Screen material	screen in one-side-frosted, transparent plexiglass	
Cutout dimensions	Ø40 mm	
GENERAL CHARACTERISTICS		
Ingress protection	IP40	
Operating temperature	0°C — +45°C	
Energy efficiency class	F (light source) in accordance with EU 2019/2015	
Appliance class	class II	
Walkover	no	
Drive-over	no	
Power cables	includes 0.30 m cable	
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006	
Notes	version with LED colour RGB available on request; Casambi control using the Casambi app with dedicated electronics	

#### PHOTOMETRIC DATA AND ACCESSORIES



# PHOTOMETRIC DATA

# D - Diffuse

		Lux max (3000K)	cd/Klm max 656	- C0 - C180
H (m)	Ø (m)	5.5W	THY.	XHI
0.50	0.72	813		
1.00	1.45	203	$\langle \times \rangle \rangle$	$+1\times$
1.50	2.17	90	$\times$ $\wedge$	XX
2.00	2.89	51		
2.50	3.62	33	30°	30°
3.00	4.34	23	0°	

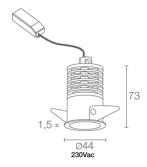
# **ACCESSORIES**

# Installation Accessories



#### WC3108

Outer casing for solid walls



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