

Products /  **CASTALDI** / TELLUX D44 / D44 TELLUX/T01 / D44K/T01-1LWW-NB

TELLUX D44 D44K/T01-1LWW-NB

TECHNICAL DATA

GENERAL



Item code	D44K/T01-1LWW-NB
Place installation	outdoor
Name	D44 TELLUX/T01 / D44K/T01-1LWW-NB ground recessed
Note	5000K on request. BIS on request.
Standard colour	stainless steel frame sandblasted
Environments	façades and architectural works, wellness, hallway, conference hall, places of worship



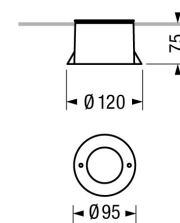
PHYSICAL

Installation type	ground recessed
Mounting type	with rough-in housing
Screws	AISI 304 stainless steel screws.
Seals	Silicone Rubber.
Temperature glass	40°C
Static load	2000Kg
Body	Corrosion resistant anodized aluminium body. High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.



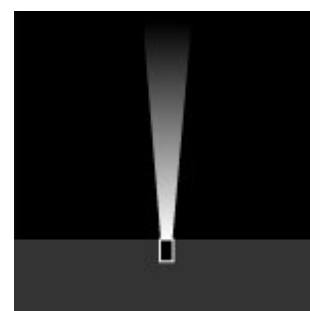
DIMENSIONS

D: Total diameter device (mm)	95
Built-in shaped	Round
Diameter built-in (mm)	120
Built-in depth (mm)	75



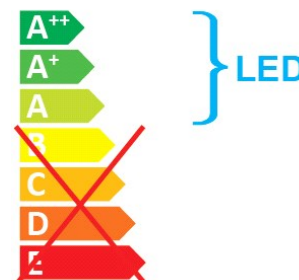
OPTICAL SYSTEMS

Opening beam	narrow
Adjustable	Yes
Horizontal rotation	±45°
Vertical tilt	±10°
Optical System	Tempered safety glass, mechanical and thermal shock resistant.



ENERGY SAVING

This luminaire contains built-in LED lamps
The lamps cannot be changed in the luminaire



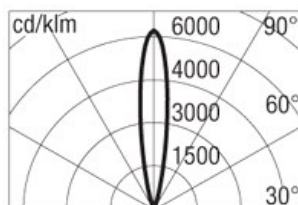
SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	Source description
LED	1W	-	LED	-	3000K	93 lm	75 lm	-

ELECTRICAL

Ballast type	Electronic
Mounting ballast type	Integral
Line input	Pre-wired and tested with resin sealed watertight H07RN-F cable (for a fast and secure connection to the main power line, use ACS/CR1 connector or similar).
Voltage	220-240V
Frequency	50-60Hz
Wiring	Electronic driver 220/240V-AC 50/60Hz.

PHOTOMETRICS



h (m)	Ø (m)	γ=0.0 α=β=10°	Emed(lx)
10	1.58		9
8	1.26		15
6	0.95		26
4	0.63		59
2	0.32		236

NORMS / DIRECTIVES

Norms	EN 60598-1, EN 60598-2-13
Directives	2014/35/UE, 2014/30/UE

ACCESSORIES

INCLUDED ACCESSORIES

Rough-in housing

Ground and Wall rough-in housing box, high impact resistant composite technopolymer (Code PT0781).



OPTIONAL ACCESSORIES

Electrical

Accessory code	ACS/CR1
Technical description	Fast IP68 connector 1bar (10m-1h) for cable Ø7-12mm - 3x1.5mm.

