

TDL Tubelight Dual Fix LED Pro Spotlights



TDL TUBELIGHT LED Pro display spotlights from Display Lighting incorporate two, three or four single high power LED spotlights and is carefully constructed into a high quality, hard wearing and reliable contemporary luminaire. The design ensures that the spotlights are as unobtrusive as possible so that your products are illuminated to their full potential without obstruction.

- Integrated LEDs.
- Specialised focused lighting for museum and retail showcases.
- Low heat illumination.
- No ultraviolet light so does not fade materials.
- Unobtrusive.
- Bespoke product manufactured to your specification.
- Reduces heat emissions and heat build-up in store.
- Reduces energy bills by up to 80%.
- Dimmable

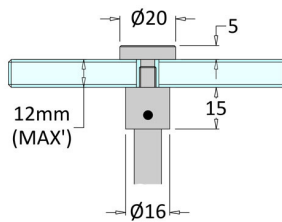
Technical Specifications

Spotlight Diameter:	25mm
Overall Height:	<2000mm (visible height)
Material/s:	Aluminium/Brass
Electrical Connection:	Plug & Play Hard Wired (1000mm tails as standard, can be specified)
CCT (Lumens):	VWW - 2700K (105lm) VW - 3000K (105lm) NW - 4000K (144lm) CW - 5000K (150lm)
Watts:	1W per Spotlight (integrated non-user replaceable LEDs)
UV:	0.2 microwatts/m ²
Fixings:	Various fixing options available (see page 2)
CRI Rating:	CRI90>
Class:	III
IP Rating:	IP20
Rotation Tilt:	350 Degrees 90 Degrees
Finishes:	01 - White 02 - Black 03 - Chrome 04 - Gold 05 - Brushed Chrome 06 - Antique Brass 07 - Polished Nickel 08 - Brushed Nickel 15 - Brushed Brass 16 - Rose Gold XXX - RAL Colours
Tube Support Diameter:	9.50mm
Input Voltage:	350mA (3.2Vf per Spotlight)
Beam Angles:	10 25 40 Degrees
Warranty:	5 Years
Dimming:	(ON/OFF 1-10V TRIAC DALI DMX Bluetooth (Casambi))
Ordering:	8 step order code (see page 3)

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TOP FIXINGS

GF10 Glass Fixing



Diameter: 20mm

Height: 15mm

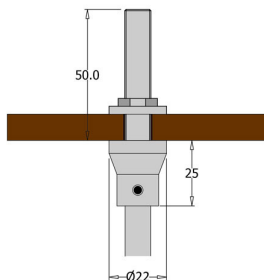
Fixing: M5 Thread (Drill 6mm Hole | Max' Glass Thickness - 12mm)

Cutout Diameter: 11mm

Material: Brass

Mounting: Vertical or Horizontal

RF10 Rear Fixing



Diameter: 22mm

Height: 25mm

Fixing: M10 x 50mm Metric Fine Thread with Nut & Washer

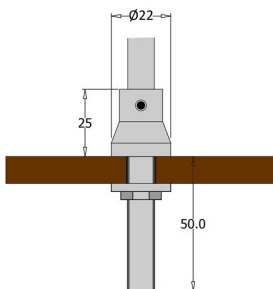
Cutout Diameter: 11mm

Material: Brass

Mounting: Vertical or Horizontal

BOTTOM FIXING

RF10 Rear Fixing



Diameter: 22mm

Height: 25mm

Fixing: M10 x 50mm Metric Fine Thread with Nut & Washer

Cutout Diameter: 11mm

Material: Brass

Mounting: Vertical or Horizontal



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POWER & DIMMING OPTIONS

- P&P** Plug & Play - Standard On/Off Driver (2m mains lead & UK plug)
- P&P/BT:** Plug & Play -  Bluetooth Controllable Driver (no mains lead)
[Casambi App available for IOS on App Store & Android on Google Play Store](#)
- P&P/DA:** Plug & Play - 1-10V Dimmable Driver (no mains lead)
- P&P/DAP:** Plug & Play - 1-10V Dimmable Driver with Pot Dimmer (2m mains lead & UK plug)
- P&P/DD:** Plug & Play -  Dimmable Driver (no mains lead)
- P&P/DT:** Plug & Play - Mains (TRIAC) Dimmable Driver (no mains lead)
- X:** Driver or Dimmer not required (*not recommended*)

EIGHT STEP ORDERING

	1	2	3	4	5	5	6	7	8
MODEL	SPOTS	HEIGHT	CCT	TOP FIXING	BOTTOM FIXING	BEAM ANGLE	FINISH	PER SET	POWER
TDL	2 3 4	< 2000mm	VWW WW NW CW	GF10 RF10	RF10	10 25 40	01 02 03 04 05 06 07 08 15 16 XXX (RAL)	X1 X2 X3 X4	P&P P&P/BT P&P/DA P&P/DAP P&P/DD P&P/DT X

Example Order Code: TDL4.1200.CW.GF10.RF10.25.03.X2.**P&P/DA**

NOTES:

