

TL-W

Wall Mounted

TL-W is a sleek cylindrical wall mounted downlight. Constructed with extruded aluminium housing with cast aluminium heat sink and aluminium reflector. Available as Direct or Direct/Indirect, in range of outputs finishes to suit.

- Efficacy of up to 113 lm/W.
- Colour temperatures: 3000°k, 4000°k.
- Colour Finishes: White (9016), Black (9005), Other RAL colours, available on request.
- Available in 20°, 30° or 50° beam angles to suit your application.
- Dimming options: DALI 1-100% Dim, DSI, Switch Dim.
- Wireless control options: Casambi.
- Snoot options: Black snoot as standard, White available on request.

Technical

Product	TL-W125
Mounting type	Wall Mounted
Diameter	125mm
Lumens	720 - 2323lm
Efficacy	Up to 113 lm/W
Colour Temperature	Warm White (3K) Neutral White (4K)
Beam Angles	20° 30° 50°
Dimming	DALI 1-100%, DSI, Switch Dim, Casambi
Emergency**	Not Available
Rendering	Ra90
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

Luminaire Order Builder

TL-W125 (Direct)

STEP 1. Select Current	STEP 2. Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
40 400mA 1858 Lm Down 16.6W 45 450mA 2090 Lm Down 18.7W 50 500mA 2323 Lm Down 20.7W	D Direct	20 20° degree beam 30 30° degree beam 50 50° degree beam	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A2 DSI A3 Switch Dim A4 1-10v A5 Casambi	W RAL9016M B RAL9005 Z Custom	- Not Available

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature and CRI90.
CRI80 available upon request.

Example Code: TLW12540D304KAIW

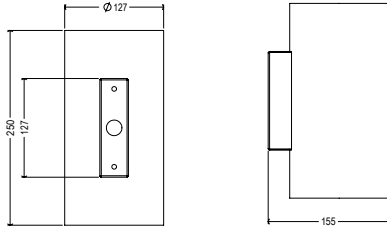
TL-W125 (Direct/Indirect)

STEP 1. Select Current	STEP 2. Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
15 150mA 720 Lm Up/ 720 Lm Down 13W 20 200mA 960Lm Up/ 960 Lm Down 17W	DI Direct/Indirect	20 20° degree beam 30 30° degree beam 50 50° degree beam	3K 3000K 4K 4000K	FO Fixed Output A1 DALI 1-100% Dim A2 DSI A3 Switch Dim A4 1-10v A5 Casambi	W RAL9016M B RAL9005 Z Custom	- Not Available

All electrical and optical data subject to ±10% tolerances.
Values based on 4000K Colour temperature and CRI90.
CRI80 available upon request.

Example Code: TLW12520DI304KAIW

P&A TL-W



Dimensions

D Ø	W	H
127	155	250

All dimensions are measured in millimetres (mm)

Finish

RAL	Code	Colour Swatch
White	9016M	
Black	9005	
Custom*	Custom*	

*Custom Colours upon request

RAL9005 Black Snoot

RAL9016 White Snoot



IP20

IP20
Protection of fingers against access to hazardous parts, and protection against objects larger than 12.5mm



Safety Class
Class I Safety: chassis is connected to earth with a separate terminal, instead of via the mains cable



Warranty
5 year Guarantee



Crown House, Plantation Rd, Burscough, Lancashire, L40 8JT
01704 891333
sales@pandaprojects.co.uk
www.pandaprojects.co.uk

Datasheet Code: PA-10644-0

CE BS EN60598-1:2015
ISO 9001 Certification

