

# TL125

Surface or Suspended

TL125 is an architectural slimline cylindrical downlight. Constructed with extruded aluminium housing with cast aluminium heat sink and aluminium reflector. Suspended version can be mounted at various heights, to create an architectural feature.

- Efficacy of up to 131 lm/W.
- Colour temperatures: 3000°k or 4000°k as standard.
- 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.
- Remote standalone Emergency options available\*.

## Technical

Product	TL125
Mounting type	Surface Suspended
Diameter	125mm
Lumens	1881 - 2351m
Efficacy	Up to 131 lm/W
Colour Temperature	Warm White (3K) Neutral White (4K)
Beam Angles	20° 30° 50°
Dimming	DALI 1-100%, DSI, Switch Dim, Casambi
Emergency**	3 hour, DALI, Self-Test, DALI Wireless Sentinel
Rendering	Ra80
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

\* Remote standalone emergency on available.

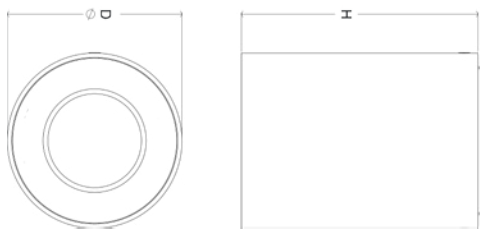
# P&A TL125

## TL125

STEP 1. Select Mounting	STEP 2. Current	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
<b>SF</b> Surface  <b>FS</b> Flex suspended	<b>40</b> 400mA 1881 Lm - 14.4W  <b>45</b> 450mA 2116 Lm - 16.1W  <b>50</b> 500mA 2351 Lm - 17.9W	<b>20</b> 20° degree beam  <b>30</b> 30° degree beam  <b>50</b> 50° degree beam	<b>3K</b> 3000K  <b>4K</b> 4000K	<b>FO</b> Fixed Output  <b>A1</b> DALI 1-100% Dim  <b>A2</b> DSI  <b>A3</b> Switch Dim  <b>A5</b> Casambi	<b>W</b> RAL9016M  <b>B</b> RAL9005  <b>Z</b> Custom	<b>EM</b> Remote standalone emergency available upon request

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

Example Code: TL125SF50204KA1WE3



### Dimensions

D Ø	H	Finish	Code	Colour Swatch
125	172	White	9016M	
		Black	9005	
		Custom*	Custom*	

All dimensions are measured in millimetres (mm)

\*Custom Colours upon request



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Datasheet Code: PA-10179-10

UK CA CE BS EN60598-1:2015  
ISO 9001 Certification



# P&A TL125

## TL125-FS Ancillaries

### Clear 0.75mm², Supply Cable

	Code
3 core, Clear, 3m	FL-3C-C-3M
3 core, Clear, Custom Length*	FL-3C-C-ZM
5 core, Clear, 3m	FL-5C-C-3M
5 core, Clear, Custom Length*	FL-5C-C-ZM

### Black 0.75mm², Supply Cable

3 core, Black, 3m	FL-3C-B-3M
3 core, Black, Custom Length*	FL-3C-B-ZM
5 core, Black, 3m	FL-5C-B-3M
5 core, Black, Custom Length*	FL-5C-B-ZM

### White 0.75mm², Supply Cable

3 core, White, 3m	FL-3C-W-3M
3 core, White, Custom Length*	FL-3C-W-ZM
5 core, White, 3m	FL-5C-W-3M
5 core, White, Custom Length*	FL-5C-W-ZM

### Decorative Ceiling Rose

Silver RAL9006	CR-75-I-S
Black RAL9005	CR-75-I-B
White RAL9016	CR-75-I-W
Custom RAL Colour**	CR-75-I-Z

\*Please replace Z with required cut meter length.

\*\*Please replace Z with required Custom RAL Colour.

### TL Snoot

RAL9005 Black Snoot	Supplied as standard
RAL9016 White Snoot	Available upon request

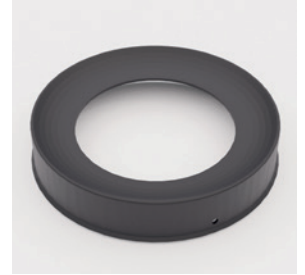
## Ancillaries images

### Decorative Ceiling Rose



### RAL9005 Black Snoot

### RAL9016 White Snoot



## Installation options

### Single suspended light



### Suspended Cluster feature Light



**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



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