



LED Downlights

TPDL Series
Subtle design meets energy efficiency



clipsal.com/LEDdownlight

Life Is 


by Schneider Electric



TPDL100 Series

The next generation of Clipsal LED Downlights is here. The TPDL100 Series brings together style and performance — designed to exceed your expectations.

Applications

When it comes to general illumination for residential and commercial buildings, you can't beat the TPDL100 Series. Available in two lamp temperatures; the 3000K Warm White lamp is recommended for areas that experience high traffic, while the 4000K Cool White lamp is ideal for working environments that require maximum illumination.

Energy Efficiency

Now more energy efficient than ever before and boasting a higher lumen output, the TPDL100 Series effortlessly reduces operating costs, without affecting the intensity or output of light.

Integral Driver Design

Technology advances now allow the TPDL100 Series to have a driver that is small enough and robust enough to be incorporated onto the back of the fitting. This helps to reduce installation times.

Installation Classification

This TPDL100 Series has an IC-F Abutted & Covered Rating, which means it can be covered or in contact with fixed building and insulation material.



Dependable Dimming

Designed and tested to work with Clipsal LED and C-Bus Dimmers, the TPDL100 Series provide smooth dimming performance. Clipsal downlights and control products are truly compatible.

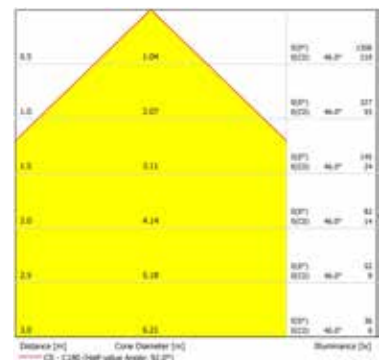


4062ELEDM and 32ELEDM
Clipsal LED Dimmers



Specifications

- 3000K and 4000K lamp temperature options
- 30,000 hours rated lamp life to L70
- 90° beam spread
- Integral dimmer driver
- Extra-wide trim
- 90mm cut-out
- IP44 rating
- Easy to install
- Supplied with flex and plug
- 3-year warranty





TPDL200 Series

The TPDL200 Series provides brighter light output, with superior energy efficiency.

Applications

The higher lumen output of the TPDL200 Series, makes them ideal for high ceilings in residential or light commercial environments. The brighter light output also makes them highly effective for illuminating large areas efficiently.

Mix and Match

The TPDL200 Series features the same form factor as the TPDL100 Series, so they can be used in the same installation with seamless continuity.

Easy Installation

The TPDL200 Series are designed for easy retrofitting, so all your customers can enjoy the benefits of energy-efficiency and brighter light output.

Installation Classification

This TPDL200 Series has an IC-F Abutted & Covered Rating, which means it can be covered or in contact with fixed building and insulation material.

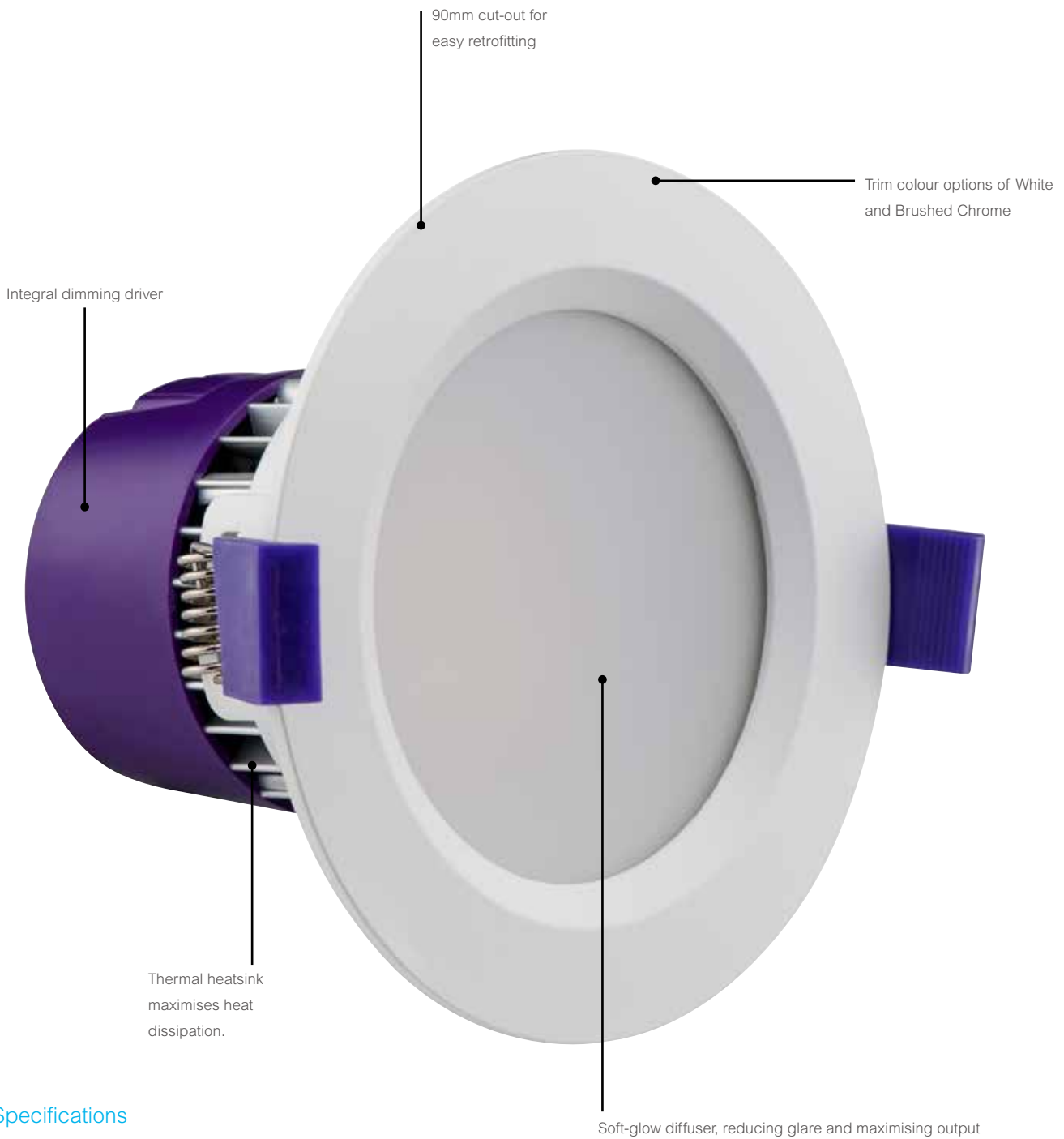


Dependable Dimming

Designed and tested to work with Clipsal LED and C-Bus Dimmers, the TPDL200 Series provides smooth dimming performance. Clipsal downlights and control products are truly compatible.

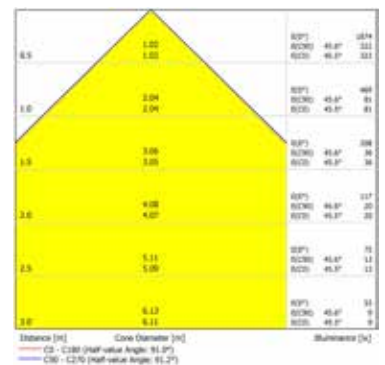


L5504D2U
C-Bus Universal Dimmer



Specifications

- 3000K and 4000K lamp temperature options
- 30,000 hours rated lamp life to L70
- 90° beam spread
- Integral dimmer driver
- Extra-wide trim
- 90mm cut-out
- IP44 rating
- Easy to install
- Supplied with flex and plug
- 3-year warranty





TPDL300 Series

With an adjustable aperture that allows the light to be directed to specific areas, the TPDL300 series has the flexibility for any downlight installation.

Applications

With 60° beam spread, the TPDL300 Series delivers precise illumination. This makes them ideal for retail environments, commercial foyers or even in multi-dwelling buildings.

Optic Design

Replicating similar light to traditional dichroic lamps, TPDL300 Series feature LED optic design to ensure high light output, while keeping glare to a minimum.

Adjustable

The TPDL300 Series pivots off a gimbal centre, allowing the light direction to be adjusted and focused in particular areas. This feature is ideal for highlighting specific areas in a room or larger space.

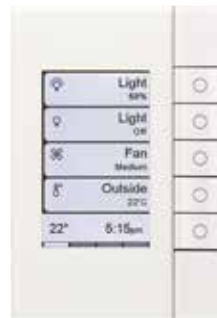
Installation Classification

The TPDL300 Series has an IC Abutted & Covered Rating, which means it can be covered or in contact with fixed building and insulation material.



Dependable Dimming

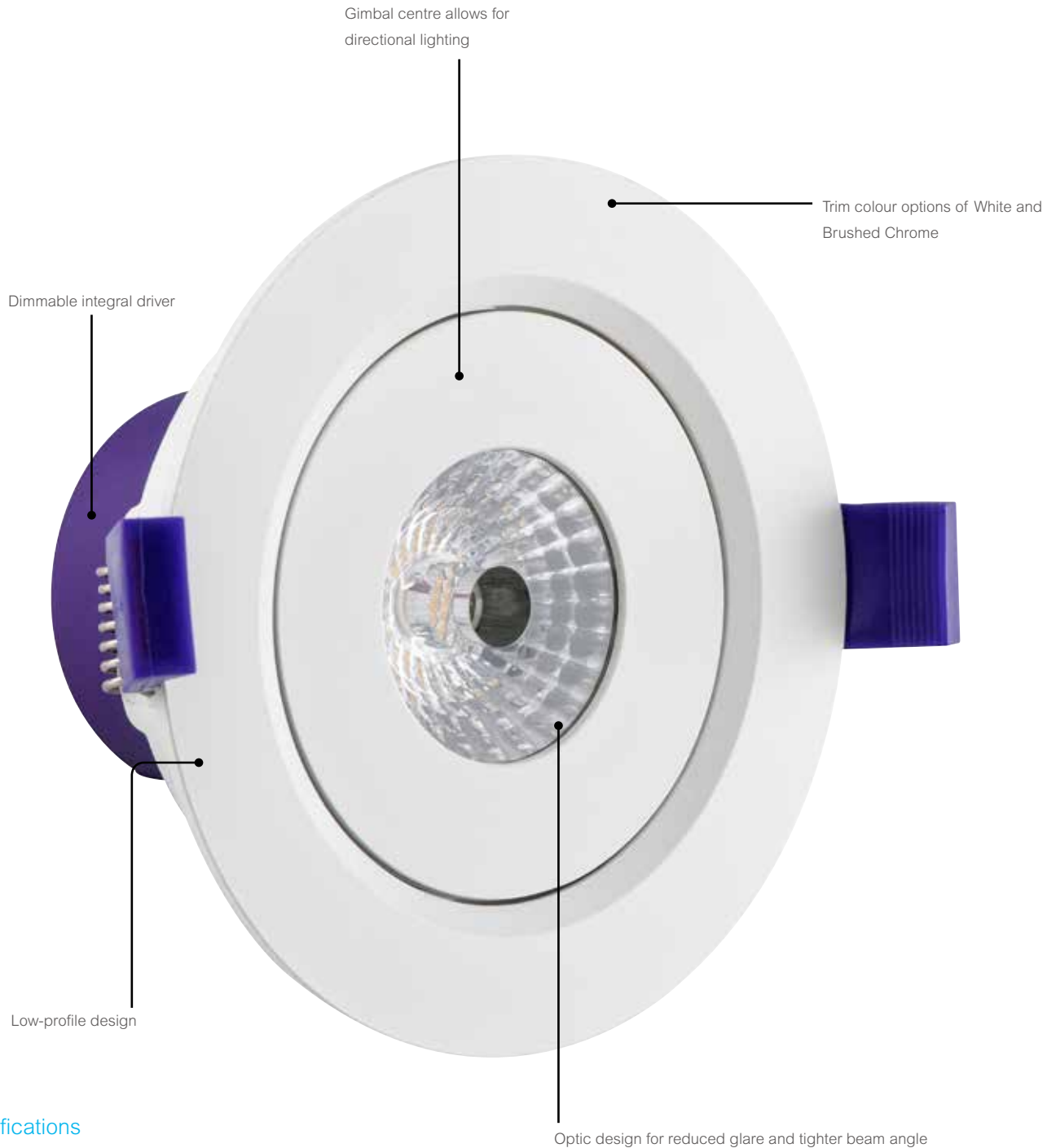
Designed and tested to work with Clipsal LED and C-Bus Dimmers, the TPDL300 Series provide smooth dimming performance. Clipsal downlights and control products are truly compatible.



5085EDLW-PW
Saturn eDLT
Wall Switches

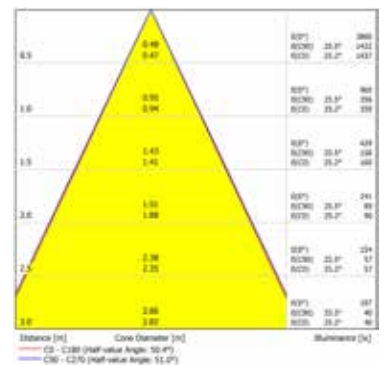


Z4062E450UDN-ZW
Saturn Zen Dimmer



Specifications

- 3000K and 4000K lamp temperature options
- 30,000 hours rated lamp life to L70
- 60° beam spread
- Integral dimmer driver
- Extra-wide trim
- 90mm cut-out
- IP20 rating
- Easy to install
- Supplied with flex and plug
- 3-year warranty



Specifications

	TPDL100 Series		TPDL200 Series		TPDL300 Series	
Catalogue No.	TPDL100 TPDL101	TPDL102 TPDL103	TPDL200 TPDL201	TPDL202 TPDL203	TPDL300 TPDL301	TPDL302 TPDL303
Lumen Output	700lm	750lm	900lm	950lm	730lm	780lm
Power	11W		15W		9W	
Lamp Colour Temperature	3000K	4000K	3000K	4000K	3000K	4000K
Lamp Life (L70)	30,000Hrs		30,000Hrs		30,000Hrs	
Beam Angle	90 degrees		90 degrees		90 degrees	
CRI	> 80		> 80		> 80	
IP Rating	IP44		IP44		IP20	
Main Voltage	240V / 50Hz		240V / 50Hz		240V / 50Hz	

Construction and Dimensions

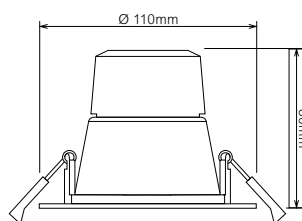
	TPDL100 Series	TPDL200 Series	TPDL300 Series
Mounting Depth	80mm	80mm	64mm
Trim Width	110mm	110mm	110mm
Cut-Out	90mm	90mm	90mm
Material	Aluminium Die-cast Trim and plastic Driver Housing		
Adjustable	No	No	Yes (30 Degrees)

Ordering Details

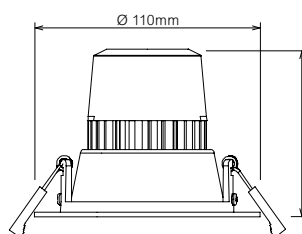
Catalogue No.	Description
TPDL100	11W LED Downlight, Integral Driver, 3000K, White trim
TPDL101	11W LED Downlight, Integral Driver, 3000K, Brushed Chrome trim
TPDL102	11W LED Downlight, Integral Driver, 4000K, White trim
TPDL103	11W LED Downlight, Integral Driver, 4000K, Brushed Chrome trim
TPDL100X10	11W LED Downlight, Integral Driver, 3000K, White trim – 10 PACK
TPDL102X10	11W LED Downlight, Integral Driver, 4000K, White trim – 10 PACK
TPDL200	15W LED Downlight, Integral Driver, 3000K, White trim
TPDL201	15W LED Downlight, Integral Driver, 3000K, Brushed Chrome trim
TPDL202	15W LED Downlight, Integral Driver, 4000K, White trim
TPDL203	15W LED Downlight, Integral Driver, 4000K, Brushed Chrome trim
TPDL300	9W LED Downlight, Integral Driver, 3000K, White trim
TPDL301	9W LED Downlight, Integral Driver, 3000K, Brushed Chrome trim
TPDL302	9W LED Downlight, Integral Driver, 4000K, White trim
TPDL303	9W LED Downlight, Integral Driver, 4000K, Brushed Chrome trim

Dimensions

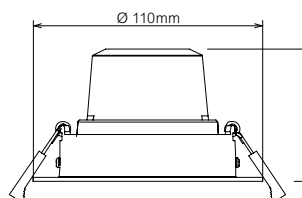
TPDL100 Series



TPDL200 Series



TPDL300 Series



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