

RDT100 *Tilt Adjustable*

Specification Sheet



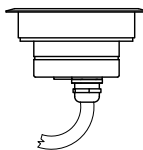
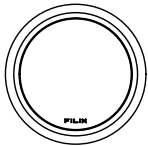
Round LED uplight with high performance optics for outdoor and indoor use, floor installation. ABS housing with flush clear tempered glass lens for trim and trimless integration. Recessed low glare led source. Tilt Adjustable System. Drive over rated.

Trim (TM)

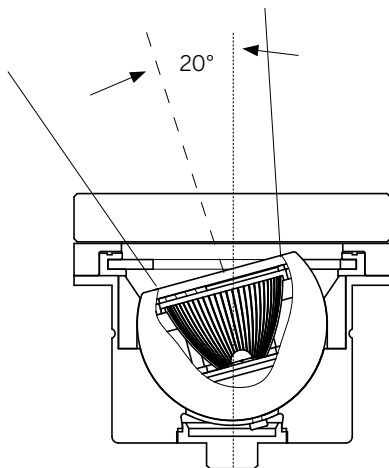
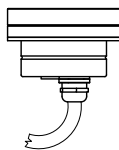
Trimless (TS)

125 mm ø
(4.92")

100 mm ø
(3.9")



h 80 mm
(3.14")



Ordering Information¹

Model	Installation	Power	Color Temp.	Optics	Voltage	Options
RDT100		H			24	
RDT100	TM TS	H	27 30 40	SP NR FL	24	C* C3 C6 C9

¹Specify remote power supply separately below.

Luminaire

- Sustainable design, replaceable LED module
- TILT ADJUSTABLE SYSTEM
- High performance optics
- IP67, UL STD 1598, wet location
- Drive over rated 1500kg (3000 lb)
- Remote power supply
- Clear tempered glass 15mm (5/8") thick
- Aluminium fixture body, direct concrete pour housing
- Snap in installation with no exposed hardware
- Supplied with oil and water resistant 0.3m (1') feed cable standard, single color 2x1mm² (18AWG)

Size

- ø 100 mm (3.9"), H 120mm (4.7")
- ø 125mm (4.9"), H 120mm (4.7")

Installation

- Trim (TM)
- Trimless (TS)

Power

- H - 10W 2700K - 4000K, 900 lm

Power Supply¹

On/Off

- 101074 - OT80 24V P
- 101402 - OT120 24V P
- 101043 - OT240 24V P

Power Supply integrated controls

- 100721 - OT80 24V DIM P (1-10V)

Color Temperature

- 27 - 2700K
- 30 - 3000K
- 40 - 4000K
- 2 Step MacAdam
- CRI: > 85

Optics

- SP - Spot - 10°
- NR - Narrow 42°
- FL - Flood - 68°

Voltage

- 24 - 24Vdc fixture voltage

Options

- C* - standard feed cable 0.3m (1')
- C3 - luminaire supplied with 3m (10') feed cable
- C6 - luminaire supplied with 6m (20') feed cable
- C9 - luminaire supplied with 9m (30') feed cable

Installation housing order code

- RD100C - Trim
- RD100T - Trimless

100720 - OT120 24V DIM P (1-10V)

101093 - OT240 24V DIM P (1-10V)

Controls

101046 - OT DIM 1-10V 120W

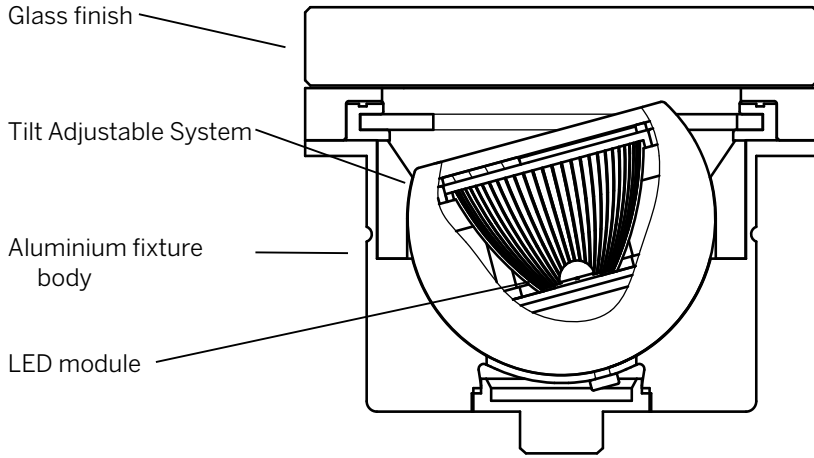
101047 - OTI DALI DIM 120W

RDT100 Tilt Adjustable

Preliminary Dimensions

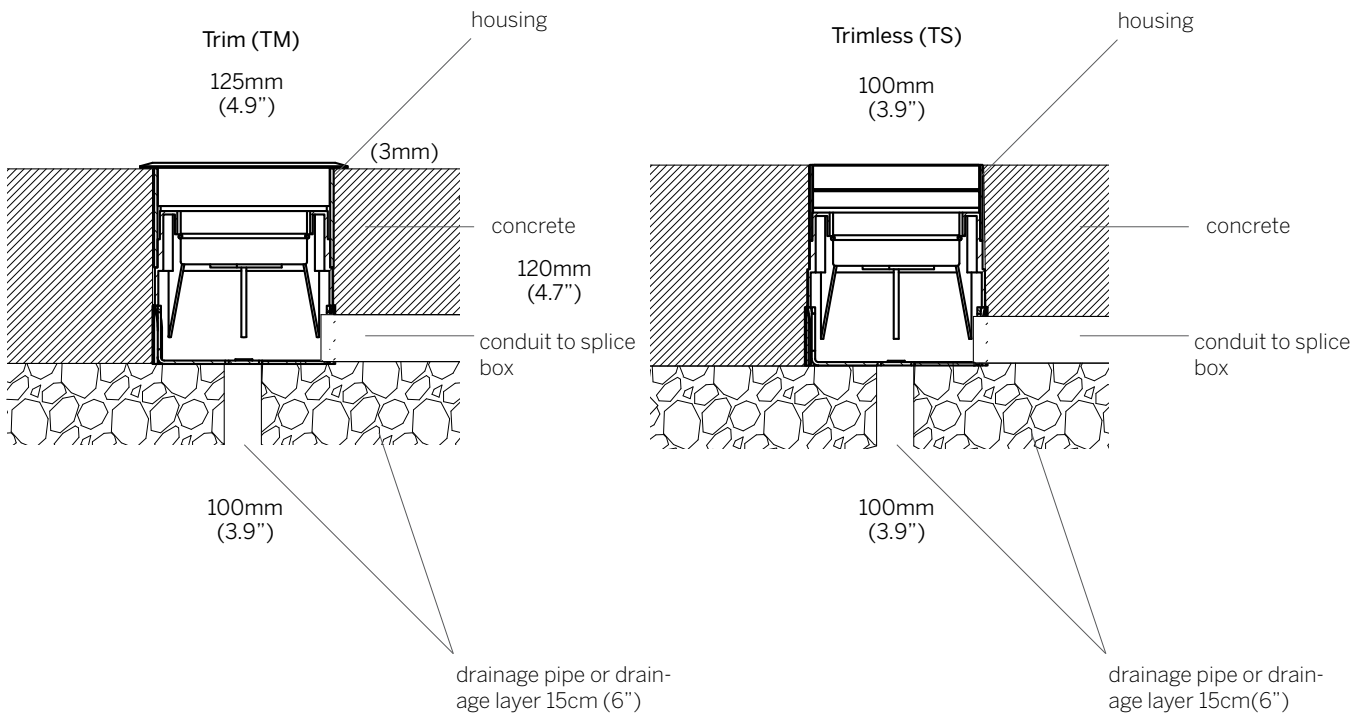


Optics Accessories



Floor - Concrete/Tiles

Installation Housing



International: Filix +385 52 616 658 filixlighting.com info@filixlighting.com

North America: answers@inter-lux.com

Filix reserves the right to make technical changes without notice.