

RDD140 Deco

Specification Sheet



Ordering Information						
Model	Installation	Power	Color Temp.	Optics	Voltage	Options
RDD140		H			24	
RDD140	TM	L	27 30 40 TW DW	SP FL W	24 230 230D 230V	C* C3 C6 C9



Application

- Architectural and landscape lighting
- Large interior lobby spaces
- Recessed floor installation
- Gravel, soil or concrete
- UL STD 1598, IP67, Wet location

Luminaire

- Sustainable design, screw in replaceable LED module on site with plug and play
- Deep regressed led 75mm from top surface
- High performance optics
- IP67, UL STD 1598, wet location
- Drive over rated 1500kg (3300lb)
- Integrated power supply (option)
- Clear tempered glass 15mm thick
- Stainless steel 316L fixture body
- Installation with SS316L screws
- Supplied with oil and water resistant 0.3m (1') feed cable standard, single color 2x1mm² - 5x1mm² (18AWG)
- IK10

Color Temperature

- 27 - 2700K
- 30 - 3000K
- 40 - 4000K
- TW - 1800 - 4000K (tunable white)
- DW - 1800 - 4000K (dim to warm)
- 2 Step MacAdam
- CRI: > 85

Optics

- SP - Spot - 17°
- FL - Flood - 30°
- W - Wide - 50°

Voltage

- 24 - 24Vdc fixture voltage
- 230 - 220-240 - Vdc fixture voltage (on/off)
- 230D - 220-240Vdc fixture voltage /Dali
- 230V - 220-240Vdc fixture voltage /1-10V

Options

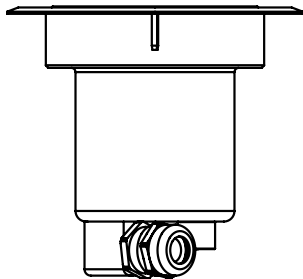
- C* - standard feed cable 0.3m (1')
- C3 - luminaire supplied with 3m (10') feed cable * 24V only
- C6 - luminaire supplied with 6m (20') feed cable * 24V only
- C9 - luminaire supplied with 9m (30') feed cable * 24V only

Installation housing order code

- RD140C

Trim (TM)

140 mm ø
(5.5")



h 130 mm
(7.9")

Size

- ø 140mm (5.1"), H 175mm (6.9")

Installation

- Trim (TM)

Power

- H - 13W 2700K - 4000K, 1100 lm
L79B50 100.000h

Power Supply

On/Off

- 103233 - OT60 24V P
- 103196 - OT130 24V P
- 103234 - OT250 24V P

Power Supply integrated controls

- 102345 - ELDOLED Linear 100S (DXM,DALI+PS)
- 103502 - OT 210/220-240 /1-4CH - DALI
- 103507 - OT250/220...240/ 24V DIM P (1-10V)

Click [here](#) for voltage drop and distances.

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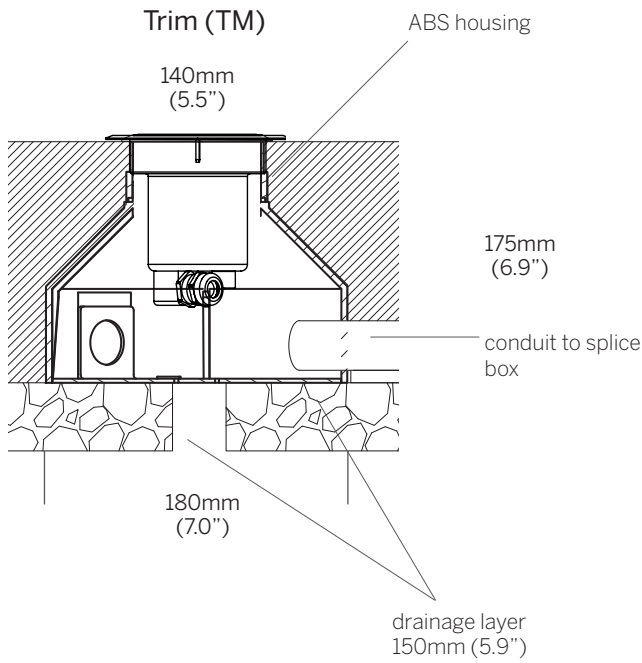
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Dimensions



Floor - Installation Housing



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