# LIGHTLINE | 70 SQUARE RECESSED DROP

## lightstudio



#### **Specifications**

**LED Module:** Tridonic | Osram | Vossloh Schwabe | Samsung **Lumen Maintenance & Life Expectancy:** L80 B10 >50,000h

Lumen Output Range: 1100 - 3700lm/m

Profile Dimensions: W90mm x H85mm | Length: Min 310mm Max unlimited multi-

ples of 140mm, 280mm and 560mm **Protection Rate:** IP20 | IP54 on request

CRI: Ra80 | Ra90 on request

Colour Temperature: 3000K | 4000K | 27-57K Tunable White

Colour Stability: 3 Step MacAdam

**Distribution:** Direct **Diffuser:** Ice

Dimming: Non-dim | DALI | 0-10V | Switch-dim Warranty: 5 Years | Extended on request

**Features:** Mitered Corners | No visible fixings | Removable gear plates | Socket End Caps to prevent light leakage | Independent test reports

#### **How to Specify**

Follow the steps below to specify your requirements:



70SQRD-WT-1100-DIR[2]-3K-DALI-CS

70SQRD-MB-2000-DIR[3]-4K-ND-WSP-EM

## Lumen Maintenance & Life Expectancy

- All LED modules are selected from within 3 MacAdams.
- Independent LM79, LM80 and TM21 test reports are available on request.
- Independent photometric files are available on request.
- L80 B10 >50,000h

### **Lumen Output Suffix**

Suffix	Lm/m	L80 B10
1	1100	50,000h
2	1600	50,000h
3	2000	50,000h
4	2500	50,000h
5	3000	50,000h
6	3700	50,000h

More outputs available on request

### Mounting Options



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## **Colour Options**



#### **Dimensions & Construction**

Custom colours and anodized finishes on request

