



**Specifications**

**LED Module:** Tridonic | Osram | Vossloh Schwabe | Samsung  
**Lumen Maintenance & Life Expectancy:** L80 B10 >50,000h  
**Lumen Output Range:** 1100 - 4800lm/m  
**Profile Dimensions:** W43mm x H64mm | **Length:** Min 310mm Max unlimited multiples of 140mm, 280mm and 560mm  
**Profile Weight:** 1.2kg/m  
**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 | Direct/Indirect  
**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:

1 Select Profile & Colour	2 Select length	3 Select distribution	4 Select Kelvin & CRI	5 Select control	6 Select installation	7 Select extras
40SQ-## (Colour Suffix)	Specify in mm	Direct (DIR)	3000K 80Ra (3K)	Non Dim (ND)	Ceiling Surface (CS)	Emergency (EM)
40SQ-CC (Custom Colour)		Direct/Indirect (DIR/IND)	4000K 80Ra (4K)	DALI (DALI)	Wall Surface (WS)	DALI Sensor (DS)
				1-10V (10V)	Rod Suspension (RSP)	LED Downlights (DL)
				Switch (SW)	Wire Suspension (WSP)	LED Spotlights (SL)

**Specification Examples:**

40SQ-WT-1200-DIR[2]-3K-DALI-CS  
 40SQ-MB-2000-DIR[3]/IND[1]-4K-ND-WSP-EM

**Lumen Maintenance & Life Expectancy**

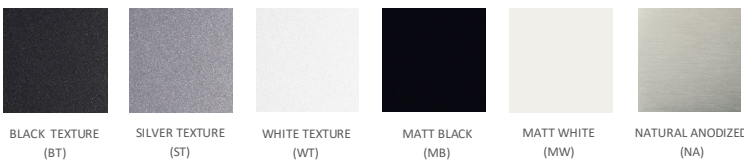
- All LED modules are selected from within 3 MacAdams.
- Independent LM79, LM80 and TM21 test reports are available on request.
- Independent photometric files are available on request.
- L80 B10 >50,000h

**Lumen Output Suffix**

Suffix	Lm/m	L80 B10
1	1100	50,000h
2	1600	50,000h
3	2600	50,000h
4	3700	50,000h
5	4800	50,000h

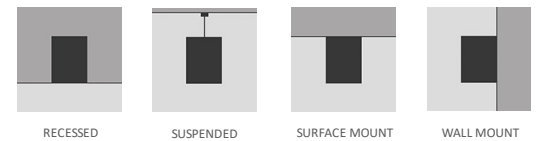
More outputs available on request

**Colour Options**



Custom colours and anodized finishes on request

**Mounting Options**



**Dimensions & Construction**

