LL6585SM

Linear Light: 65mm*85mm 15W/m 30W/m Surface Mounted

To achieve desired illumination level, glare rating & light power density limits. Great aesthetics & well performing internal circuitry.

Light Source

- SEOUL/SAMSUNG 2835
- CRI (R1-R15) 80 & 90
- 3 Step MacAdam
- Life expectancy @12,000hrs 55°C 75mA Reported TM-21 L70: >72,000hrs

LED Driver

- Tridonic/Boke Constant Current
- THD<15% PF>0.9 Eff. >84% at Full Load
- O/L, S/C, O/V, O/T protection
- Life expectancy: up to 1,00,000hrs

Al Extrusion

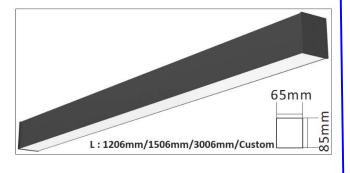
- 6063 Grade Aluminium
- Powder coated: Matt Black/Matt White

Diffuser Cover

PC Opal Diffuser (100° Beam) Or

Micro Prismatic PMMA (80° Beam)

■ Light Transmittance 80%



Luminaire Details

- 15W/m and 30W/m
- IP20 IK02
- UGR [0.7 0.5 0.2] at 19W-4K-µPrismatic PMMA

X - Y Crosswise - Endwise 2H - 2H **18.2 - 16.5**

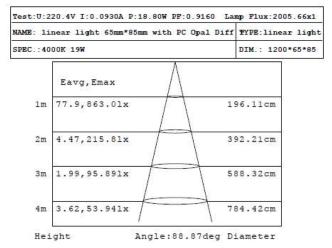
■ Dimming Controls:

Non Dim DALI 1-10V Dim CASAMBI

Modular design for quick & easy installation

Luminaire Luminous Flux

- 2005lm at 19W-4K-1200mm-µPrismatic PMMA
- 3669lm at 38W-4K-1200mm-µPrismatic PMMA



Responsibly Sourced Product

- High lm/W for great lighting outcome
 & compliance with Standards & BCA J-6
- Easy & quick installation
- Lead-free soldering

Note:

Ambient Operating Temp (Ta) -35°C to +45°C. Linkable lighting option for lengths >3m.

Order code: LL6585SM-W/m[15/30]-CT[3K/4K]- CRI[80/90]-Diffuser[PC/MP-PMMA]Control[Non Dim/1-10V/DA]-Color finish[Black/White]-Length [1.2/1.5/3m/Cus]
For example: [LL6585SM-38-4K-90-MP PMMA-DA-BK-1.2m]

