











DESIGN FEATURES

- In-house length customisation
- In-house moulded end caps
- IP67 ingress protection
- Minimum bend radius of 100mm [200mm diameter]
- Sideways bending in relation to illuminated face
- Dot free homogeneous illumination
- Three sided diffused illumination
- Dust free matt finish
- Multiple fixed output options
- Up to 77 exit lumens per system watt
- 90+ colour rendering
- Max length of 10m (white) & 5m (TW / RGB/W) with single power feed
- Max length doubles with dual power feed

- UV protected
- Saltwater and solvent resistant
- Complies with AS/NZS 60598.2.1
- 3 year warranty
- Project specific labelling referencing type numbers
- 50,000 hrs lifetime
- L70B50 > 50.000 hrs

LUMEN PERFORMANCE

24V 2835 LED

2700/3000/4000K (cc) 16.6 W p/mtr 1285 lm p/mtr 10/20 m (max L) TW 2700-6500K (cv) 11.2 W p/mtr 498 lm p/mtr $5/10 \, \text{m} \, (\text{max L})$ RGB (cv) 17.5 W p/mtr 375 lm p/mtr 5/10 m (max L)RGBW (cv) 18.0 W p/mtr 472 lm p/mtr 5/10 m (max L)

SYSTEM WATTAGE & EXIT LUMENS WHITE LED TESTED AT 4000K TUNABLE WHITE TESTED AT 4000K RGB TESTED WITH ALL CHANNELS AT FULL OUTPUT RGBW TESTED WITH 3000K, ALL CHANNELS AT FULL OUTPUT

CONFIGURATOR

COLOUR: 2700K / 3000K / 4000K / TW / RGB / RGBW

PROTECTION: IP67

FLEX: End / Side / Rear POWER FEED: Single / Dual

DRIVER: Non Dim / DALI Dim / DMX MOUNTING PROFILE: White / Black / Custom

PROJECT: TYPE NO .: QTY:

REV: 21/01/25 DARKON.COM.AU