



KOVE LED MINI LIGHTING SYSTEM

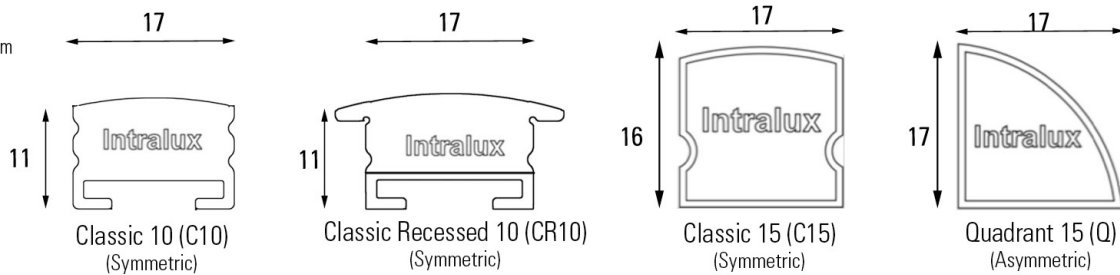
DATE:	January 2018	CODE:	KLM-T1-1-EU	K
PROJECT:		TYPE:		



Design Options

- measurements in mm

Note: For detailed dimensions please see installation sheet



Product Code	KLLED-M-05	KLLED-M-12	KLLED-M-17	KLLED-M-24	KLLED-M-RGB	KLLED-M-TW
CRI	> 80	> 80	> 80	> 90	N/A	> 90
LED Module Efficacy (lm/W)*	89	77	103	66	N/A	77
LED colour (K)	2700 (827)/3000 (830)/4000 (840)			2800 (928)/3000 (930)/4000 (940)	RGB (RGB)	2800 - 6500 (TW)
LED Module Lumens per metre*	428	955	1776	1589	569	1,487
Fixture Lumens per metre* (with frosted diffuser)	C10: 378 / C15: 231 / Q: 386	C10: 843 / C15: 516 / Q: 859	C10: 1568 / C15: 959 / Q: 1598	C10: 1403 / C15: 858 / Q: 1430	C10: 503 / C15: 307 / Q: 512	C10: 1314 / C15: 803 / Q: 1338
LED Module Life (L70)	36,000 hours	36,000 hours	36,000 hours	36,000 hours	36,000 hours	36,000 hours
Fixture wattage per metre (W)	4.8	12.5	17.3	24.0	17.3	19.2
LED Module increment (mm)	99	50	42	20	50	83
Max. interconnected run (mm)**	10,000	10,000	5,000	5,000	10,000	5,000
Illuminated fixture length (mm)	1,000mm / 2,500mm / 5,000mm (2 x 2,500mm fixtures) - Custom Lengths Available					
Profile design	Classic 10 (C10) / Classic Recessed 10 (CR10) / Classic 15 (C15) / Quadrant (Q)					
Diffuser options	Frosted (F) - Low diffusion / Matte (M) - High diffusion					
Housing material & finish	Satin Black Anodized Aluminium *Other colours available on a project basis					
Controls & Dimming ***	Fixed Output / DALI, DSI, Switchdim / DMX / 1-10V Analogue				DMX	DALI / DMX

* Calculated data values only based on 4000K ** Based on central driver feed *** Dimming range limited by driver manufacturer.

Note: Stainless Steel mounting clips (qty as per recommendation on install sheet) and 1m starter lead are supplied with each product.

Compliance



Ordering Kove LED Mini and specification

KLLED-M-24-C15F-2055-830

Product Code

Profile & Diffuser

Finished CRI/Colour Temp
Fixture Length (in mm)

Tips for ordering Kove LED Mini:

Finished Fixture Length = White LED:

Any multiple of "LED Module Increment" + 14mm*

Finished Fixture Length = RGB/Tunable White:

Any multiple of "LED Module Increment" + 24mm*

* Classic Recessed 10 (CR10) - Add additional 6mm to above (20mm/30mm total respectively)

Finished Fixture Length can be customized to any length to fit joinery/cutouts - LED strip will be centered in fixture unless otherwise requested.

Finished Fixture Length is inclusive of all cables and endcaps. Minimum joinery cutout length for recessing CR10 is Finished Fixture Length less 5mm.

Intralux

Intralux Australia 10/31 Acanthus Street, Darra, QLD 4076 Australia

Tel: +61 7 3375 9333 Email: info@intralux.com Website: www.intralux.com

Intralux products are designed and built to comply with appropriate International Standards. All brands and representations within the brochure are Trademarks of their respective holders. Some of the images on this brochure are computer generated representations. Intralux Australia reserves the right to alter the design and specifications of these products without notice.



E&OE

20170101

SA GLOBAL