

## **OPTEFLEX** PREMIUM 1674Im





## 10.8W/M LED TAPE

## **KEY FEATURES**

- 24V Flexible LED strip with 160 LED's per metre
- Single-bin selected CRI90+ Samsung 2835 White LED's
- 50mm cut-points with compact 10mm width
- 2700K, 3000K, 4000K or 6500K colour temperatures
- High efficiency output of up to 175lm/W
- Fixed Output, DALI, 0-10V and L&TE driver options
- IP20 or IP65 conformal coated on request
- For use with an aluminium heatsink (specified separately)
- UKCE, UL, ROSH, FCC Certification





















FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69 EMAIL: sales@optelma.co.uk ISSUE DATE: 25/01/23

**HEAD OFFICE** 

The Science Park Abingdon Oxfordshire OX14 3YT

LONDON SHOWROOM

23 Bowling Green Lane London EC1R 0BD

PARIS OFFICE

28 Rue Charles Baudelaire 75012 Paris France

**SWISS OFFICE** 

St. Urbangasse 53 Postfach 1738 CH-4502 Solothurn Switzerland



## **OPTEFLEX LED TAPE SPECIFICATIONS**

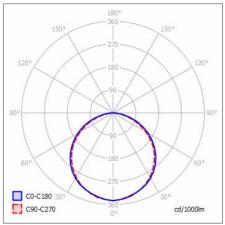
PRODUCT OPTIONS		
Dimensions (mm):	10.0 (W) x 1.0 (H) x 5000mm (L)	
Cut-points (mm):	50mm (L)	
LEDs per metre:	160	
Lifetime:	50,000 hrs	
Mounting type:	Surface Mounted 3M adhesive tape*	
Operating voltage:	24V	
Operating current:	350mA	
IP Rating:	IP20 as Standard, IP65 Conformal-Coated	
Light source:	Samsung 2835 LED	
Driver:	Fixed Output, Casambi,DALI, 0-10V, L&TE	
Colour temperature:	2700K, 3000K, 4000K, 6500K	
Colour consistency:	3-step MacAdam	
Beam Angle:	120°	
CRI:	90+ (single bin selected)	
Optional Extras:	For use with an aluminium heatsink - specify separately	

Wattage	Lumen Output (Lm)	Efficiency
10.8w	1674lm/M	155lm/w

<sup>\*</sup> This product must be mounted within an aluminium heatsink. Choose a profile online.



MUST BE USED WITHIN A HEATSINK



POLAR CURVE 4000K OPAL

















France

 $<sup>\</sup>ensuremath{^{\star}}$  Choose from our full range of LED Tapes & Boards online.