

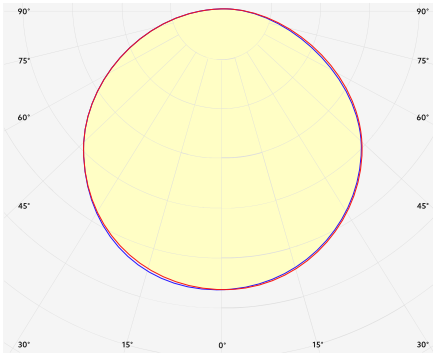
# RGB+W LED STRIPS 48 LEDS/M

RGBW-48-14/O3-827

Product code: RGBW-48-14/O3-827  
Article No.: A4ECDADXX



## PHOTOMETRICS



LEDs/M	RGBW 48 LEDs/m 3-Step MacAdam
SPECTRUM	RGB + White (2700K CRI 80+) 3-Step MacAdam
LUMINOUS FLUX	<b>Total output:</b> 931 Lm/m   284 Lm/ft  White LED only: 647 Lm/m   197 Lm/ft RGB LED only: 284 Lm/m   87 Lm/ft
EFFICACY	65 Lm/W
LIFETIME	L70B50 50.000 h
DIMMING	Dimmable
ELECTRICAL	Power: 14.4 W/m   4.39 W/ft 24 VDC
TEMPERATURE	Tc max <75°C ( 167°F ) Operating: -25°C...+50°C ( -13°F...122°F )
DIMENSIONS	Width: 11.5 mm Height: 2 mm (0.08")
PHOTOMETRIC	120° beam angle
PACKING	10 m, 50 m or customized length per reel
OTHER	Cutting step: 125 mm (4.92") Max run: 4.5 m (14.8')

Possible allowed deviation of optical and electrical values are  $\pm 15\%$ . Allowed measurement uncertainty  $\pm 7\%$ .  
All values in datasheet are for reference only and customers should take these values on their own risk. HOLECTRON reserves the right for changes without prior notice.