

NEON Y3 | 15W/M | TUNEABLE WHITE



CODE: NEON-Y3-15W-TW-22-57
White range 22-57 / 27-57 or 30-57

COLOUR	LUMENS
2200K+5700K	418lm/m + 470lm/m

ELECTRICAL & OPTICAL DATA VARIANCE +/- 10% SOLD BY THE METRE IES FILES AVAILABLE

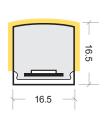
APPLICATIONS

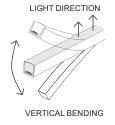
- Ideal for applications where colour temperature adjustment is required
- Signage & cove lighting
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

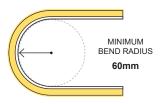
FEATURES

- 3-sided illumination spreads light over wider area
- UV & flame resistant
- Suitable for use around salt or chlorinated water









LED WATTS	15W/m
INPUT VOLTS	24V DC Constant Voltage
OPERATING TEMP.	-25°C ~ +50°C
MAX. RUN PER POWER FEED	10m using one feed 20m using two feeds

CRI	≥80
WHITE CHIP COLOUR	2200K+5700K as standard 2700K+5700K or 3000K+5700K
	Available on request
BEAM ANGLE	210°
LED TYPE	Epistar SMD LED 2835
LED QTY	120 LED/m
SOURCE LIFE	50,000 hours
WARRANTY	5 years

DIMENSIONS	W16.5 × H16.5mm
BEND DIRECTION	Vertical bending
CUTTING LENGTH	100mm
MINIMUM BEND RADIUS	60mm
HOUSING	UV & flame resistant white PVC
INGRESS PROTECTION	IP67 Snap Connector or IP68 Injection Moulding
	Protection established by use of connection type
CONTROL	Requires 2-channel controller
MOUNTING	Profile and clips available



NEON Y3 | 15W/M | TUNEABLE WHITE | CONNECTION DIAGRAMS

Connection

