

Designed for: Entertainment / Touring, Nightclubs, Amusement, or Feature Lighting. RXN 360 features 20 RGBW pixels per meter in a chunky 35mm diameter silicon extrusion, providing a 360 degree viewing angle.

Rugged interior from factors (no internal PCB), and X-Stream data redundant protocol allow the product to endure the stress of touring. Internal steel wire removes stress on the internal circuitry and provides durable mounting to support product weight.

23 meters max run length with power feed at only one end.



At a glance

Emitters

RGBW

3000K

4000K

6000K

Fixture Options

Controls

Voltage

36V DC

Protection

Ingress – IP65

Temperature

-20°C to 60°C
-4°F to 140°F

Optics

Pixels/m

FIXTURE PRODUCT CONFIGURATOR

Prefix	Model	Length	Diameter	LED Colour	White CCT	Control	Power	Voltage	Accessories
RXN	35	3 – 3m 5 – 5m 10 – 10m 23 – 23m C – Custom length Custom lengths goes from one meter up to 23 meter from a single end feed	35 – 35mm	RGBW	30K – 3000K 40K – 4000K 60K – 6000K 65K – 6500K	X – X-Stream	30 – 30W	36 – 36V DC	WR – Wire Rope BN – Black Net H – Hook

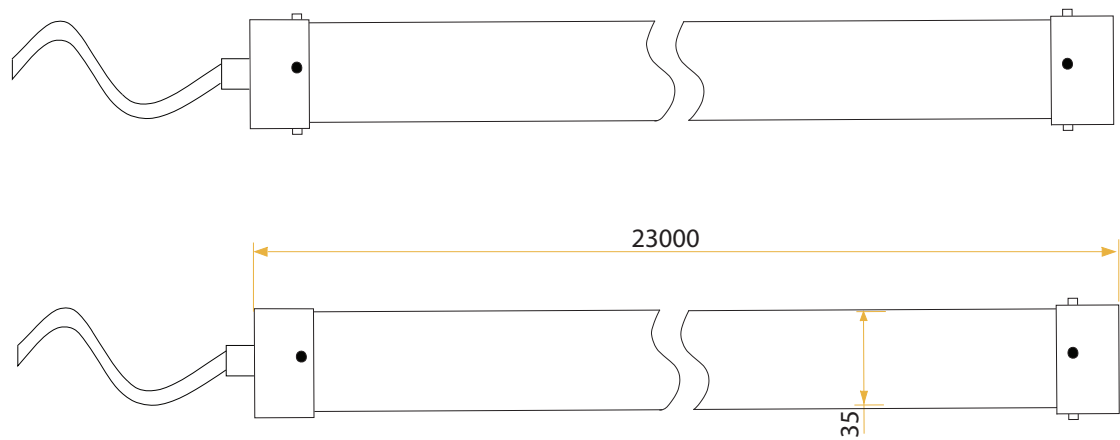
EXAMPLE: RXN – 35 – 23 – 35 – RGBW – 60K – X – 30 – 36

FIXTURE SPECIFICATIONS

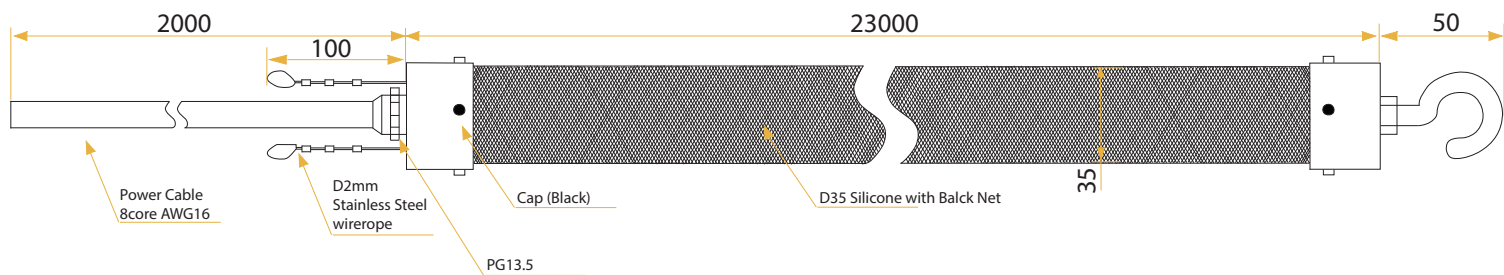
ELECTRICAL	POWER CONSUMPTION OPERATING VOLTAGE OPERATING TEMPERATURE STORAGE TEMPERATURE RATED CURRENT (MAX.)	30W PER METER 36V DC -20°C TO 60°C – (-4°F TO 140°F) -40°C TO 80°C – (-40°F TO 176°F) 0.83A/M
PHYSICAL	STANDARD FIXTURE DIMENSIONS HOUSING WEIGHT IP RATING CUTTING RESOLUTION COLOUR RENDERING INDEX (CRI) PIXEL/M LIFESPAIN AT 25° ACCESSORIES MAX REEL LENGTH	35MM (Ø) SILICONE – IP65 50MM (20PIXELS/M) RA90 20PIXELS/M STAINLESS STEEL WIREROPE, BRACKET, BLACK NET 50,000H 23 METER PER REEL
OPTICAL	BEAM ANGLE COLOUR RANGE	360° RGBW, WHITE (3000K, 4000K, 6000K, 6500K) R: 617-625NM / G: 525-325NM / B: 460-470NM / W:6500K
DIMING & CONTROL	CONTROL PROTOCOLS	X-Stream
FIXTURE RATING & CERTIFICATIONS	IP65 /RoHs	 
LIMITED WARRANTY	3 YEARS *Extendable warranty available	

FIXTURE DIMENSIONS

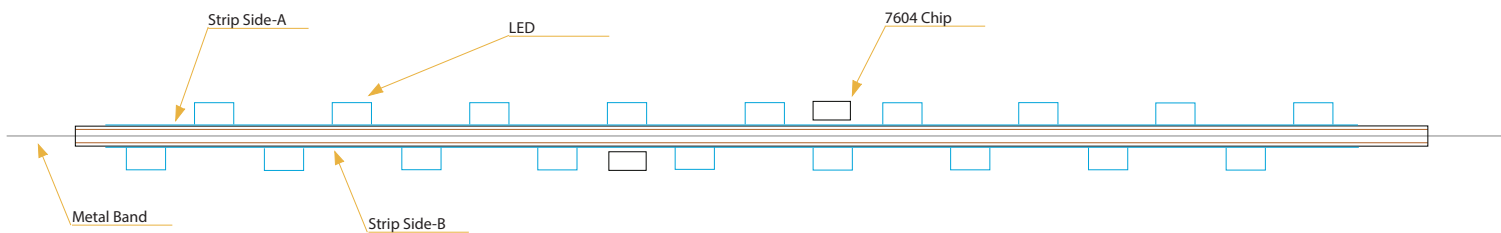
RXN35 DIMENSIONS



RXN35 WITH MESH VIEW

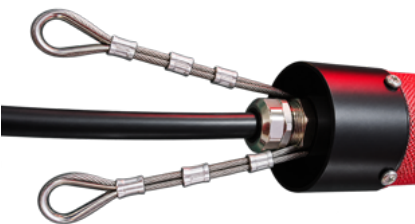


RXN35 INSIDE VIEW



RXN35 ACCESSORIES

Stainless Steel Wirerope



Hook



Silicone with Black Net



TYPICAL WIRING DIAGRAM

