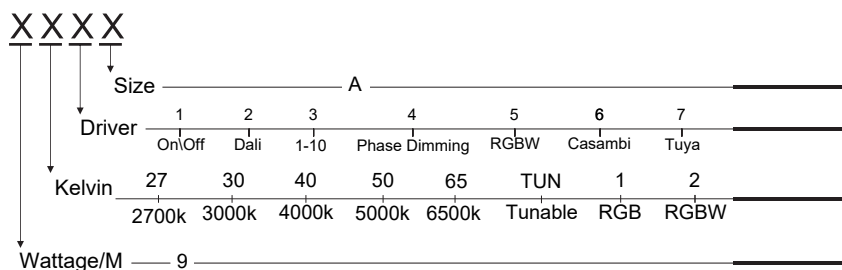
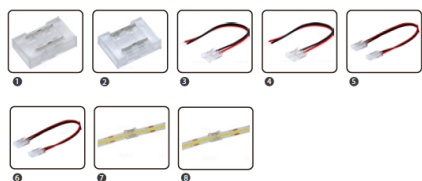


CRI: 90
Led Qty: 480EDS/M
Length/Reel: 5M - 10M
Width: 8MM
Working Temperature:- 20~50°C
Storage Temperature: -30~80°C
Voltage Range: 23 ~25V dc
Reverse Voltage: ~ 25V dc



IP65 COB 24V 480LED 9W/M



Technical drawing of the 5004mm Max Run cable assembly. The drawing shows a side view of the cable with a red jacket and a yellow jacket. The dimensions are as follows:

- 360mm (14.17") for the red jacket section.
- 10mm (0.39") for the yellow jacket section.
- 100mm (3.93") Cutting Length for the yellow jacket section.
- 5004mm (197.01") Max Run for the total length of the cable.

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Diagram showing the luminous intensity distribution (beam spread) of the luminaire. The diagram is a circular plot with angles from 0 to 180 degrees. The beam spread is indicated by the angle between the 50% and 90% beam angle lines. The average beam angle (50%) is 146.0 degrees.

CO PLANE ISOLUX DIAGRAM (UNIT:lx)

Diagram showing the illuminance (lx) distribution on a plane parallel to the luminaire. The diagram plots distance (m) on the Y-axis (0.0 to 34.0) against illuminance (lx) on the X-axis (0.0 to 0.4000). The isolux lines represent constant illuminance levels, showing that illuminance decreases as distance increases.

Legend for CO PLANE ISOLUX DIAGRAM:

- 0.8100
- 0.6700
- 0.5400
- 0.4000
- 0.2700
- 0.1300
- 0.1100
- 0.0670
- 0.0540
- 0.0400

LED life time			Operating time 1.000 h										
Lamp Lumen Maintenance Factor			1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor			1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

AC220
-240V

CASAM

