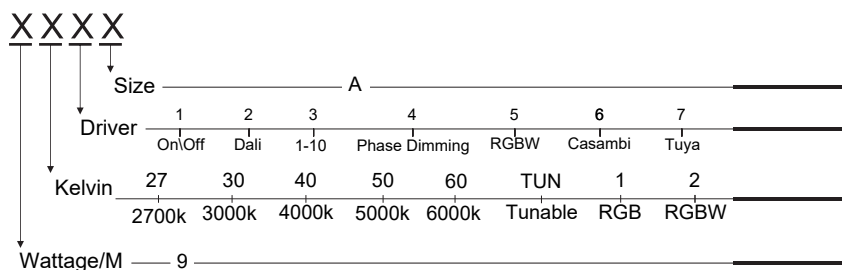
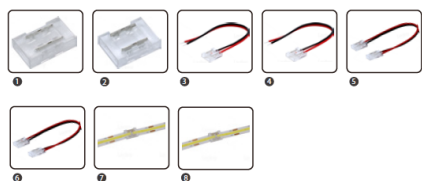


CRI: 90
Led Qty: 480EDS/M
Length/Reel: 5M - 10M
Width: 8MM
Working Temperature:- 20~50°C
Storage Temperature: -30~80°C
Voltage Range: 23 ~25V dc
Reverse Voltage: : 25V dc



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

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Diagram showing beam spread at various distances (0 to 60m) for different beam angles. The diagram includes a legend for beam angles and an average beam angle.

Legend:

- 0°/180°: 1.1
- 30°/210°: 132.7
- 60°/240°: 150.4
- 90°/270°: 175.8

AVERAGE BEAM ANGLE (50%): 146.0 DEG

CO PLANE ISOLUX DIAGRAM (UNIT:lx)

Diagram showing isolux curves for various beam angles. The diagram includes a legend for beam angles and a scale for distance (SH) and height (MH).

Legend:

- 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	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