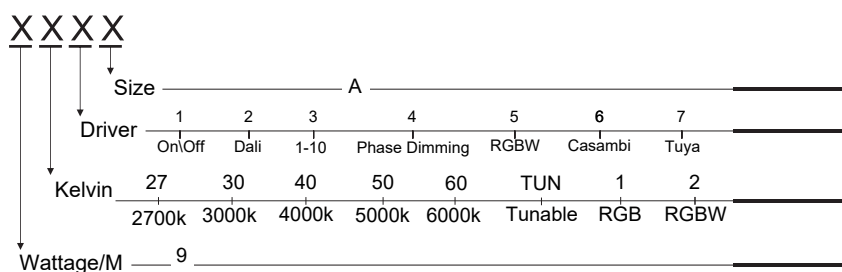
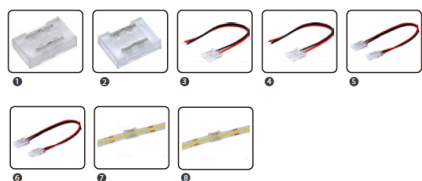


CRI: 90
Led Qty: 480EDS/M
Length/Reel: 5M - 10M
Width: 8MM
Working Temperature:- 20~50°
C Storage Temperature: -30~80°
C Voltage Range: 23 ~25V dc
Reverse Voltage: : 25V dc



IP20 COB 24V 480LED 9W/M



360mm(14.17')

10mm(0.39')

100mm(3.93') Cutting Length

5004mm(197.01') Max Run

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Diagram showing beam spread and intensity distribution. The horizontal axis represents beam angle (0 to 180 degrees). The vertical axis represents height (0 to 60 meters). The diagram includes a legend for beam angle (50%) and a table of average beam angle (50%) values.

CO PLANE ISOLUX DIAGRAM (UNIT:lx)

Diagram showing illuminance contours at different heights. The horizontal axis represents beam angle (0 to 180 degrees). The vertical axis represents height (0 to 60 meters). The diagram includes a legend for beam angle (50%) and a table of average beam angle (50%) values.

Legend for Beam Angle (50%)

Beam Angle (50%)	Average Beam Angle (50%)
0.8100	146.0
0.6700	146.0
0.5400	146.0
0.4000	146.0
0.2700	146.0
0.1300	146.0
0.1100	146.0
0.0670	146.0
0.0540	146.0
0.0400	146.0

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

LM-80

