

ULTRACRI

High performance ledstrip CRI between 97 and 98
Ruban led haute performance IRC compris entre 97 et 98
A4101



Indice de Rendu de Couleur IRC Color Rendering CRI
98 (+/-1)

Temperature de couleur Color CCT
1800K - 2100K - 2400K - 2700K - 3000K - 3500K - 4000K - 5000K - 6000K

Rendement Luminous Efficacy
60 lm/w - 90 lm/w

Puissance & nombre de led Power & number of Led
23 w/m & 240 led/m 7.01w/ft & 73led/ft
20 w/m & 120 led/m 6.10w/ft & 37led/ft
10 w/m & 120 leds/m 3.05w/ft & 37led/ft

Coupe Cut
25 mm (23w) 0.98in (7.01 w/ft)
50 mm (20w&10w) 1.95in (6.10 w/ft & 3.05 w/ft)

Dimensions Dimensions
5000 mm x 10 mm x 2 mm | 16.4ft x 0.39in x 0.08in

Température d'utilisation Ambient temp.
- 10°C / + 40°C 14°F / 100°F



A4101.20.120.924.IP20.DALI

Power & number led/m

7.01w/ft & 73led/ft (23 w/m & 240 led/m)
6.10w/ft & 37led/ft (20 w/m & 120 led/m)
3.05w/ft & 37led/ft (10 w/m & 120 led/m)
Custom (5 to 15 w)

23.240
20.120
10.120

Led Color flux

10 w/m 20 w/m 23 w/m
3.05 w/ft 6.10 w/ft 7.01 w/ft

1800K YP35	198 lm/ft	362 lm/ft	736 lm/ft	918
2100K YN35	198 lm/ft	402 lm/ft	736 lm/ft	921
2400K YM25	228 lm/ft	414 lm/ft	771 lm/ft	924
2700K YK45	271 lm/ft	495 lm/ft	806 lm/ft	927
3000K YJ65	271 lm/ft	495 lm/ft	806 lm/ft	930
3500K YI45	271 lm/ft	495 lm/ft	847 lm/ft	935
4000K YH54	289 lm/ft	528 lm/ft	847 lm/ft	940
5000K YF50G	289 lm/ft	528 lm/ft	847 lm/ft	950
6000K YC84	303 lm/ft	556 lm/ft	820 lm/ft	960

Custom binning Yxxx
(See binning selection)

IP Rating

IP 20
IP 67 TUBE
Custom (IP20 or IP65)

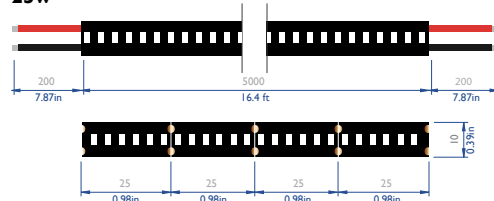
IP20
IP67

Dimming

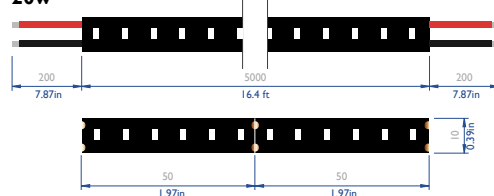
No dimming
Dali
Dmx
Dimming I to 10VDC

HF
DALI
DMX
D10

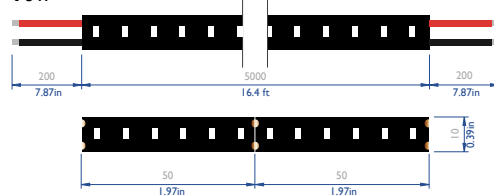
23w



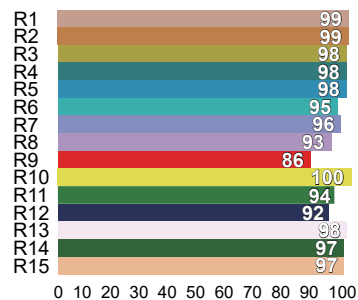
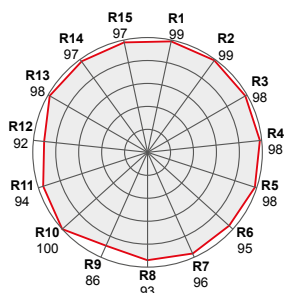
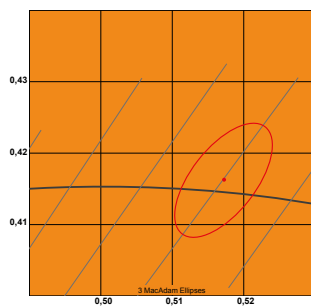
20w



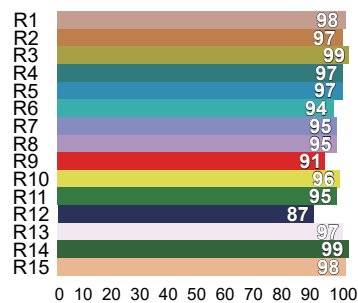
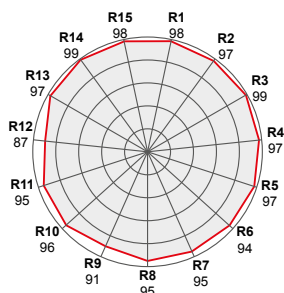
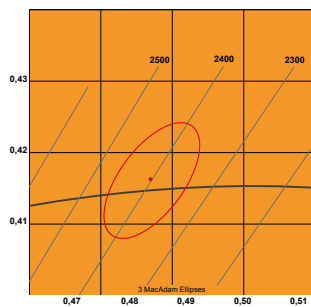
10w



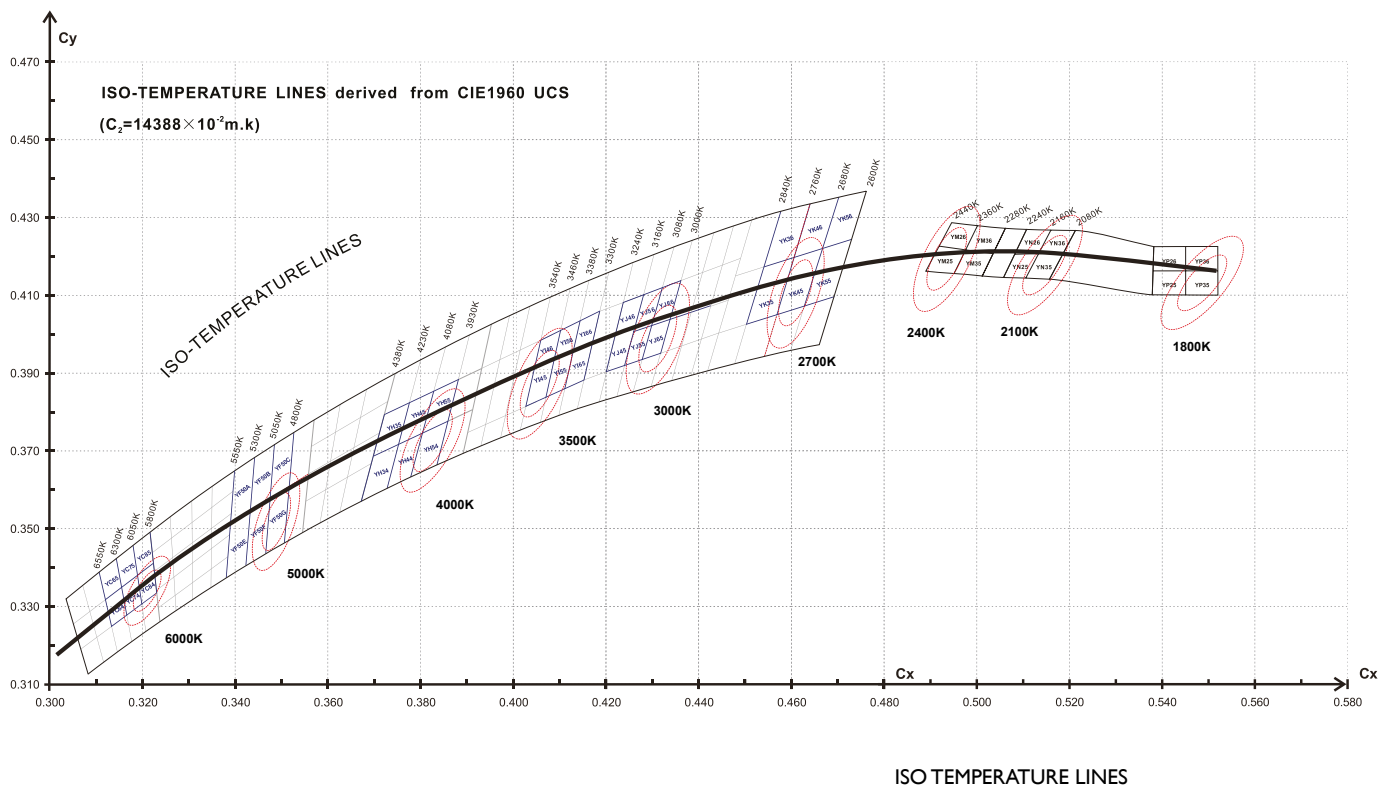
2100K | YN35 | $x = 0,516$ $y = 0,414$ | Ra 97 | R9 87 | CQS 97



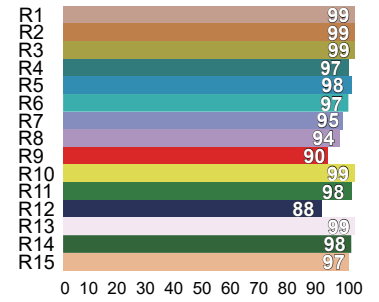
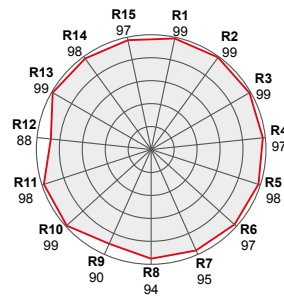
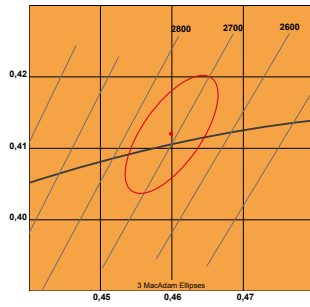
2400K | YM25 | $x = 0,487$ $y = 0,416$ | Ra 96 | R9 91 | CQS 95



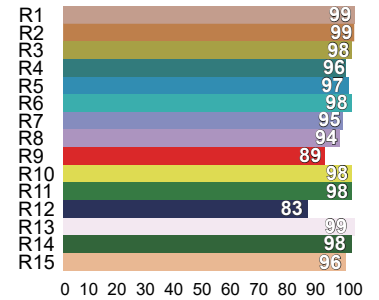
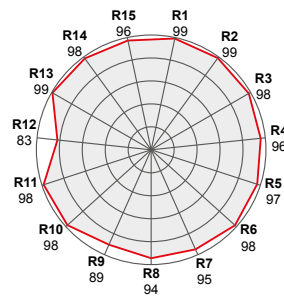
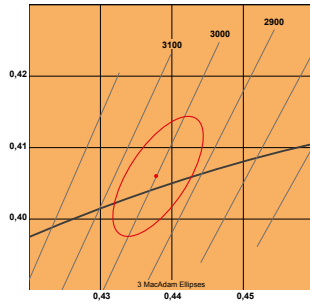
BINNING SELECTION FOR CUSTOM STRIP



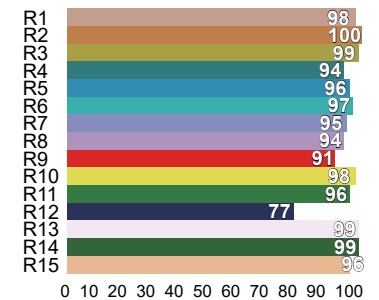
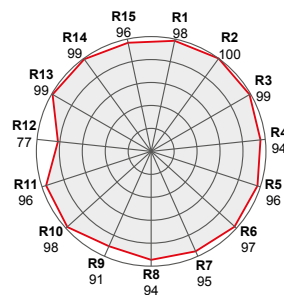
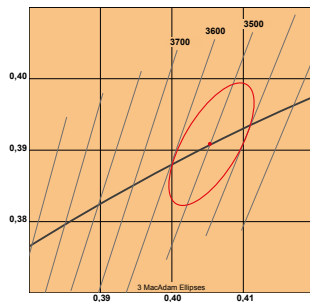
2700K | YK45 | $x = 0,460$ $y = 0,412$ | Ra 98 | R9 90| CQS 94



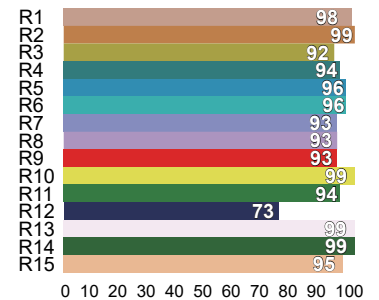
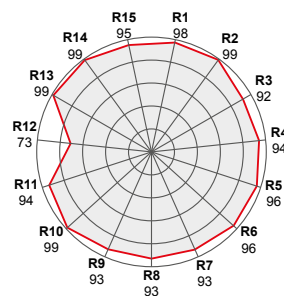
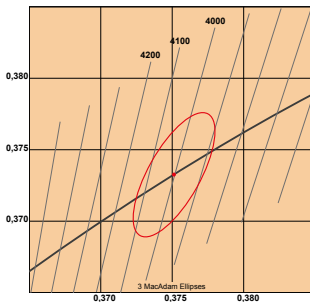
3000K | YJ65 | $x = 0,438$ $y = 0,406$ | Ra 97 | R9 90| CQS 94



3500K | YI45 | $x = 0,405$ $y = 0,391$ | Ra 97 | R9 91| CQS 94



4000K | YH54 | $x = 0,380$ $y = 0,377$ | Ra 96 | R9 93| CQS 93



6000K | YC84 | $x = 0,320$ $y = 0,320$ | Ra 94 | R9 80| CQS 90 | ANSI C78.377A

