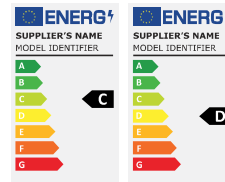
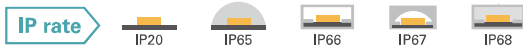


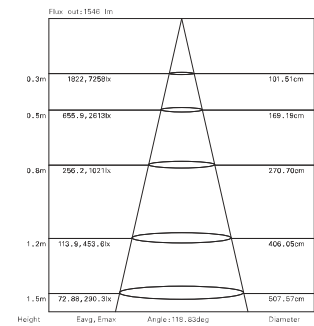
# High Efficiency 2835 Strips

180&150 LM/w Series

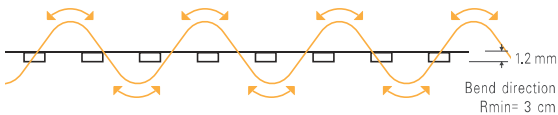
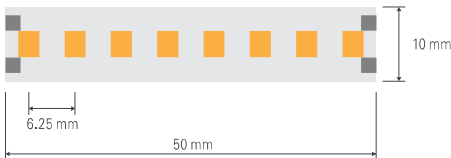
2835-160-10mm-5m



## Illuminance Distribution



## Dimensions & available lengths



## Electrical & Output Data

Model No.	SW-F2835X80-WF0-5M-24-K010
Step length (mm/ LED)	50mm / 8LEDs
Number LED/m	160
Voltage (v)	24 V
Ra	80 / 90
Beam Angle(°)	120
Power (w/m)	14,4
FPC width (mm)	10
Max. length per circuit (m)	5
IP rate	20 / 65 / 66 / 67 / 68
Installation	3M Tape / Mounting Clips / Aluminum Profiles

The electrical data provided on the each product pages are for reference only; the data values are not guaranteed. Specification may be subject to change without announcement.

## Light efficiency & Lumen Output

**180lm/W**

Luminaire efficacy (4000K)    180lm/W @Ra80    160lm/W @Ra90

LED color	Ra80	Ra90
◇ = Popular Color    x = Niche Color		
2300K	x 2074lm	x 1843lm
2500K	x 2151lm	x 1912lm
2700K	◇ 2203lm	◇ 1958lm
3000K	◇ 2333lm	◇ 2074lm
3500K	x 2462lm	x 2189lm
4000K	◇ 2592lm	◇ 2304lm
5000K	x 2566lm	x 2281lm
6000K	◇ 2540lm	◇ 2258lm

**150lm/W**

Luminaire efficacy (4000K)    150lm/W @Ra80    132lm/W @Ra90

LED color	Ra80	Ra90
◇ = Popular Color    x = Niche Color		
2300K	x 1771lm	x 1559lm
2500K	x 1814lm	x 1597lm
2700K	◇ 1879lm	◇ 1654lm
3000K	◇ 1944lm	◇ 1711lm
3500K	x 2052lm	x 1806lm
4000K	◇ 2160lm	◇ 1901lm
5000K	x 2138lm	x 1882lm
6000K	◇ 2117lm	◇ 1863lm