5730 LED HIGH EFFICACY TAPE LIGHT

HIGH EFFICACY
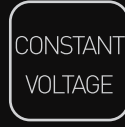
EPISTAR — ChipBrand

One BIN only for a CCT range

LM-80 Tested — Lifetime

CE — Certified

RoHS — Certified

3 Years — Warranty

CONSTANT VOLTAGE — Certified

UL LISTED E354137 — Certified
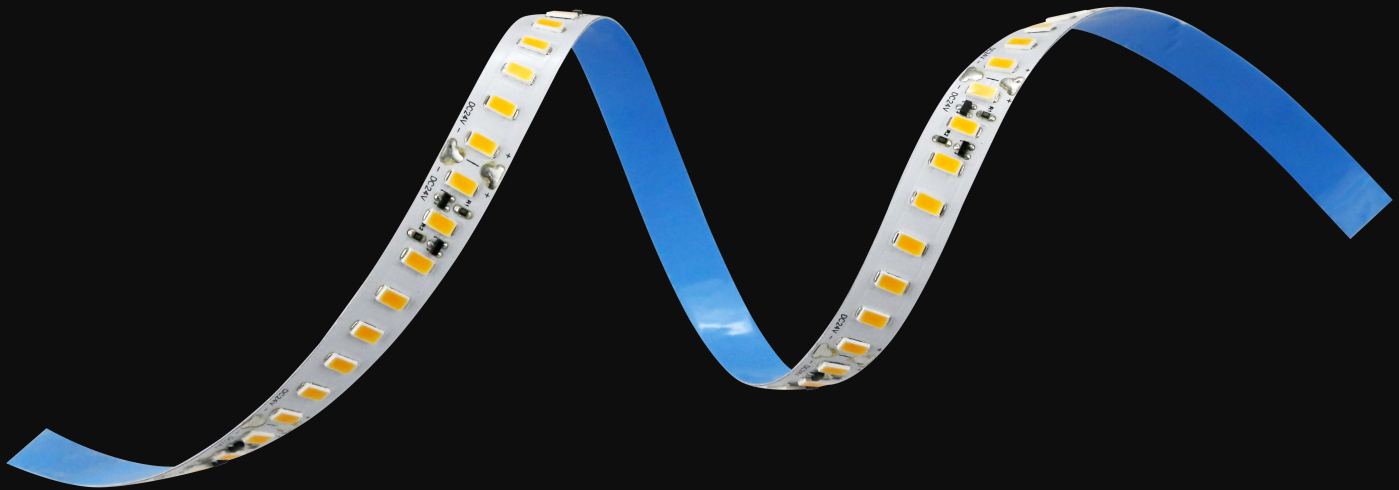
Ra Available   IP Grade Available

Ra ≥80

IP22   IP65   IP67   IP68

Features

- High Light Efficacy
- Constant Voltage 24 VDC system
- Silicone extruded-IP68, Silicone tube encased-IP67,Silicone coated-IP65, indoor-IP22 available
- Epistar chips, LM80 tested
- Ra80+
- CE and RoHS certified
- 3 years warranty
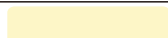
Specifications

LED Type	SMD 5730	Dimmable	Yes (compatible with BV311 RF dimmer & BV Dimmer)
LED Q'ty/m	128pcs	IP grade	IP22 (IP65 &IP67 &IP68 available upon request)
Input Voltage	24V DC	Installation	Heat-conductive adhesive tape (Heat sink is necessary)
Power	23.04±10%W/m	Working Temperature	−25〜+60℃
Cutting length	62.5mm, 8 LEDs	Max run	6.5 meters(Single Feed)
Strip Width	10mm	Certification	CE, RoHs
Viewing Angle	120°	Warranty	3 years

Order Code	CCT/ Color		Ra	Lumen/M[2]
CN-H5730-128-24-27K		2700K	80+	2660
CN-H5730-128-24-30K		3000K	80+	2691
CN-H5730-128-24-35K		3500K	80+	2700
CN-H5730-128-24-40K		4000K	80+	2727
CN-H5730-128-24-50K		5000K	80+	2780
CN-H5730-128-24-65K		6500K	80+	2800

Note[1]: The output power must be 24V. Neither higher nor less than 24V to avoid wattage affection to the strip light.

Note[2]: Lumen output are measured according to PMS-80, with a tolerance of +/- 5%

Note[3]: Standard package: 5m/roll

Order Code

Model	Quality level	LED Q'ty/M	Input voltage	CCT/Color
CN	H5730	128	24	27K

CN-IP22
CWS-IP65
CWT-IP67
CWE-IP68

H5730-3 yrs warranty

24V DC

view table above for options

Dimension

Unit:mm[in]

DC 24V

Package

Roll strip on a reel, then put together with desiccant into aluminum foil bag

Seal and label carton the bag

Put into carton

Seal and label carton
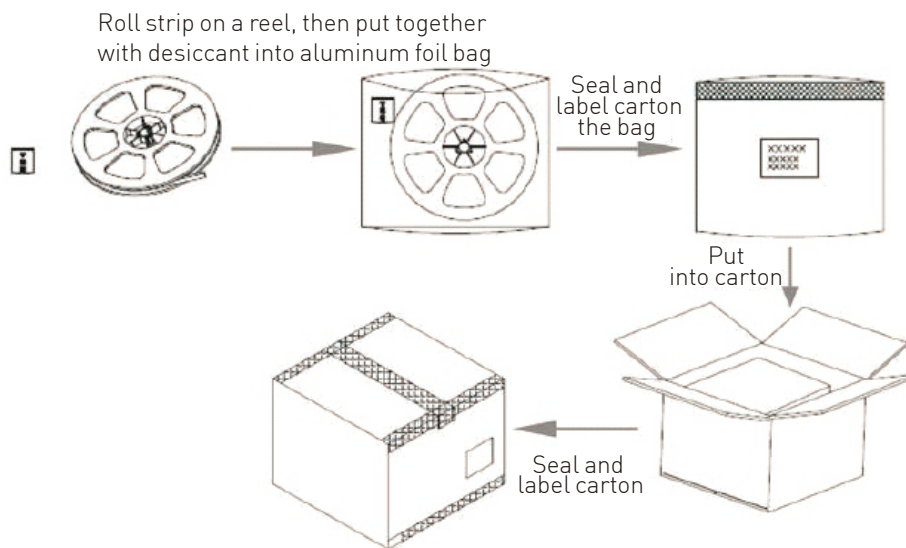
Packing Info

Order Code	Net Weight / CTN	Gross Weight / CTN	Units / CTN	Carton Size
CN-H5730A-128-24	9.55(1±10%) kg	14.05(1±10%) kg	100 rolls	550*400*340mm