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

c UL us LISTED E354137
Certified
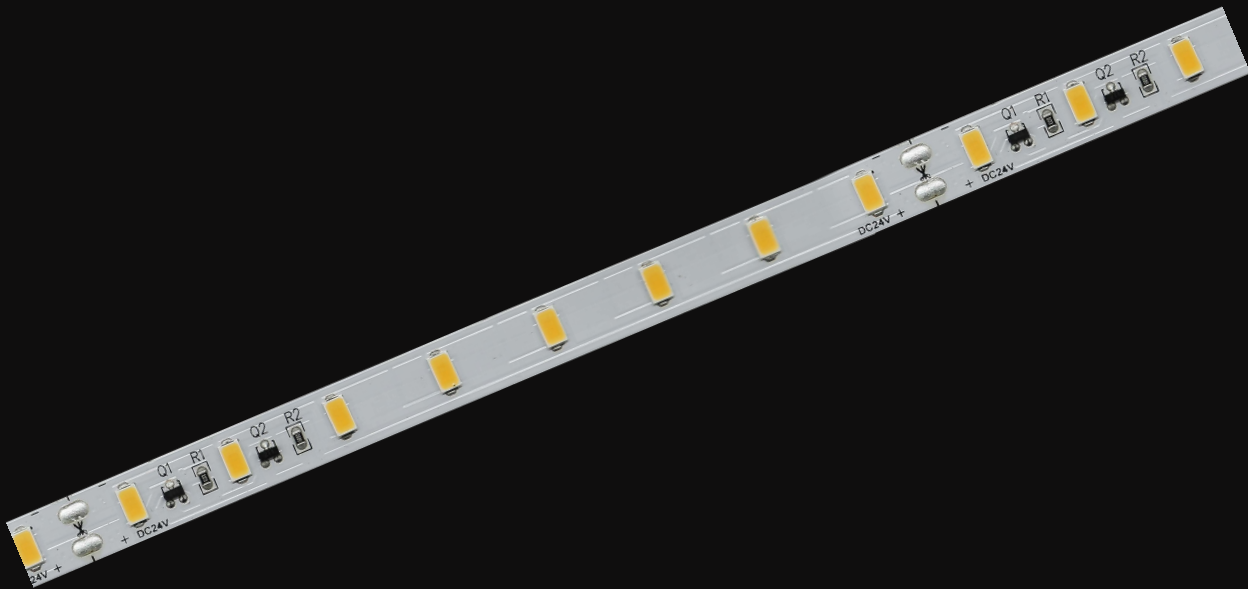
Ra Available   IP Grade Available

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	64pcs	IP grade	IP22 (IP65 &IP67&IP68)
Input Voltage	24V DC Constant Voltage	Installation	Heat-conductive adhesive tape (Heat sink is necessary)
Power	17.28±10%W/m	Working Temperature	−25〜+60℃
Cutting length	125mm, 8 LEDs	Max run	5meters(Single Feed)
Strip Width	10mm	Certification	CE, RoHs
Viewing Angle	120°	Warranty	3 years

Order Code	CCT/ Color		Ra	Lumen/M[②]
CN-H5730-64-24-27K		2700K	80+	2165
CN-H5730-64-24-30K		3000K	80+	2195
CN-H5730-64-24-35K		3500K	80+	2220
CN-H5730-64-24-40K		4000K	80+	2225
CN-H5730-64-24-50K		5000K	80+	2260
CN-H5730-64-24-65K		6500K	80+	2282

Note : 1.Lumen output are measured according to PMS-80, with a tolerance of +/- 5%

2. Standard package: 5m/roll

3. The output power must be 24V. Neither higher nor less than 24V to avoid wattage affection on the striplight.

Order Code

Model		Quality level		LED Q'ty/M		Input voltage		CCT/Color
CN	—	H5730	—	64	—	24	—	27K
CN-IP22		H5730-3 yrs warranty				24V DC		view table above for options
CWS-IP65								
CWT-IP67								
CWE-IP68								

Dimension

Unit:mm[in]

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-64-24	9.05(1±10%)	13.55(1±10%)	100 rolls	550*400*340mm

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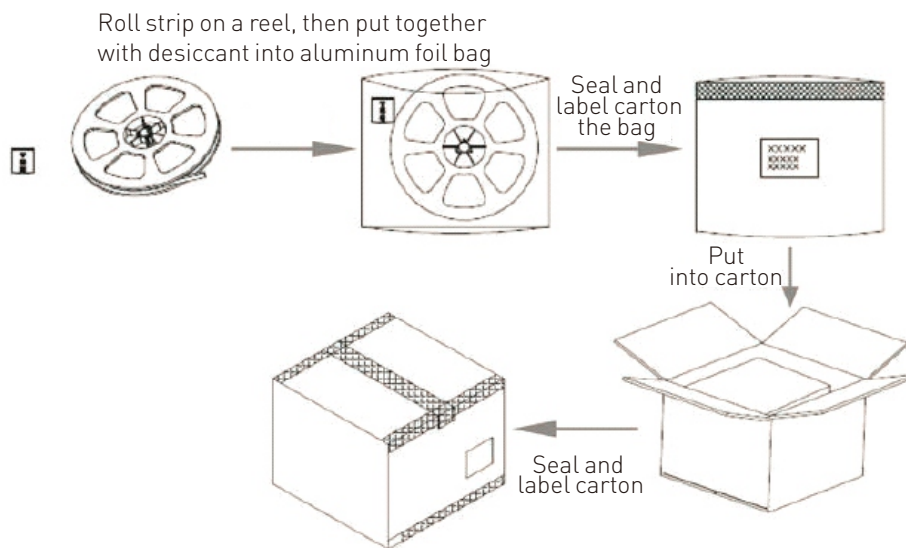Zip code: 610207