

ECONOFLEX 14.4w/mtr

hawko



Voltage:
24v D.C. Input

CRI:
CRI90

Cut Increment:
50mm

IP Rating:
IP20 Indoor Use Only, IP67 Weatherproof

LED Flex Length:
5mtr Runs Max

Warranty:
3 Years

LED QTY:
120 LED's/Mtr

Efficacy:
87.5lm/w (4k)

Operating Temperature
-20 to +60 degrees Celsius

LED Type
Epistar 2016 CRI90 LED chip with 120 degree beam

Lifetime
70% lumen maintenance at 35,000 hours
(L70 B10 >35,000hrs)

Mounting
Heatsink required. All LED strips must be installed on an aluminium heatsink.

Lengths Available
IP20 5 Metres
IP20 40 Metres (Maximum Length Powered 5 Metres)
IP67 5 Metres

LED Quality
3 Step MacAdam Ellipse

Size



LED Colour & Output

Colour Temp	Lumen's Per Metre	Colour Name
2700k	1060lm	Warmer White
3000k	1160lm	Warm White
4000k	1260lm	Natural White
6000k	1360lm	Pure White

ORDER CODE

LED Flex — IP Rating & Length — LED Colour

ECONOFLEX14.4

520 5 Metres IP20

27K 2700k

4020 40 Metres IP20

3K 3000k

567 5 Metres IP67

4K 4000k

6K 6000k

Example: ECONOFLEX14.4 — 567 — 6K

IES
AVAILABLE

RoHS
COMPLIANT

3 YEARS
WARRANTY

24v
INPUT

90
CRI

CE