

LEDLINE APO 10 HE

- Excellent lighting performance with high lumen output 100lm/w.
- Up to 15m long run design solution optional for more flexible application.
- Ultra-thin and elegant design with totally dot-free visual performance.
- Strong reliability due to the co-extrusion technique. High light transmittance, anti-corrosion&anti-UV.
- 3-Step MacAdam LED bin guarantees the most excellent lighting performance over the rated lifetime.

ONE BIN ONLY

Color consistency
Today and tomorrow



Note :

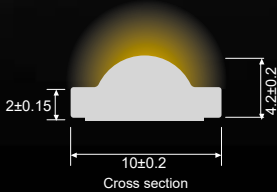
-Max. run length refers to single side feed in serial connection.

-The given data are typical values due to the tolerances of the production process and the electrical components, values for light output and electrical power can vary up to 10%.

-The given color temperature is the temperature of finished product.

PARAMETER

LEDs/m	280LEDs/m
Voltage	DC24V
Width	10mm
Storage Temperature	-40°C /-40°F _{min} , 60°C /140°F _{max}
Ambient Temperature Ambient	Ta _{min} =-40°C /-40°F, Ta _{max} =45°C /113°F
Ambient Installation Temperature	-40°C /-40°F _{min} , 85°C /185°F _{max}
Power(W/m W/ft)	9.6/2.9
Efficacy(lm/W)	102
Life Span	>54000H
Waterproof rate	IP65
Warranty	5 Years
CRI	Ra≥90



SPECIFICATION

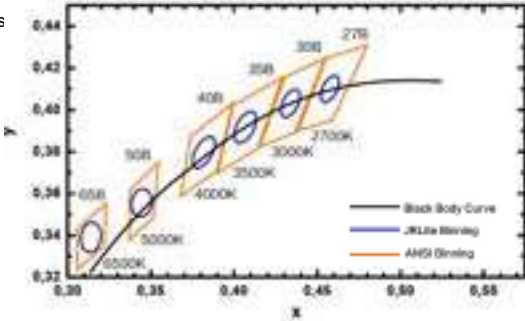
	LM/Mtr	2200K	2700K	3000K	3500K	4000K	5700K	Unit Cut	Max. Run Length
	Power								
	9.6W/M	840	920	970	960	980	970	25mm	15m
	14.4W/M	1260	1380	1455	1440	1470	1455	25mm	10m

ORDER CODE

SERIES NAME	COLOR	POWER
NF APO 10 HE	22=2200K	09=9.6W
	27=2700K	14=14.4W
	30=3000K	
	35=3500K	
	40=4000K	
	57=5700K	

Example
NF.APO10HE2209
APO 10 HE, 2200K, 9.6W/m.

- 1.Max production length 20 meters per reel, and the standard packaging is 5meters per reel.
- 2.Standard cable length is 30cm, if you need cable longer than 30cm, please mention us the required cable length.



ACCESSORIES

Aluminium Profile
Order Code: AC107-AP-SA
Dimension: 1000x11.7x5.8mm/
39.37"x0.46"x0.23"(LxWxH)
Material: aluminium
Color: silver

Aluminium Profile
Order Code: AC107-AP-EA
Dimension: 1000x19x5.8mm/
39.37"x0.75"x0.23"(LxWxH)
Material: aluminium
Color: silver

Aluminium Profile
Order Code: AC107-AP-BA
Dimension: 1000x12.3x14mm/
39.37"x0.48"x0.55"(LxWxH)
Material: aluminium
Color: silver

Aluminium Profile
Order Code: AC107-CR
Dimension: 1000x11.7x5.8mm/
39.37"x0.46"x0.23"(LxWxH)
Material: aluminium
Color: silver

Mounting Clips
Order Code: AC085-10
Dimension: 14x12x5mm/
0.55"x0.47"x0.20"(LxWxH)
1Bag = 1 clip + 1 screw

Aluminium Profile
Order Code: AC107-AP-SF
Dimension: 1000x11.7x9.1mm/
39.37"x0.46"x0.36"(LxWxH)
Material: aluminium
Color: silver

Aluminium Profile
Order Code: AC107-VP
Dimension: 1000x8.27x15.41mm/
39.37"x0.33"x0.61"(LxWxH)
Material: aluminium+stainless steel
Color: silver

Aluminium Profile
Order Code: AC107-45P
Dimension: 1000x0.69x10mm/
39.37"x17.6"x0.39"(LxWxH)
Material: aluminium
Color: silver

End cap -2PIN
Order Code: AD110-2
Size:11.8x6x15mm/
0.47"x0.24"x0.59" (LxWxH)
Material: silicone with 20cm cable
Color: white
2Pin for APO 10 white color

Closed end cap
Order Code: AD110
Size: 11.8x4.5x6mm
0.46"x0.18"x0.24"(LxWxH)
Material: silicone
Color: white

Strip to Cable Connector
Order Code: AC085-201
2Pin with 15cm wire for
APO 10 white color

LEDLINE APO 10 Installer
Order Code: AF002-U1