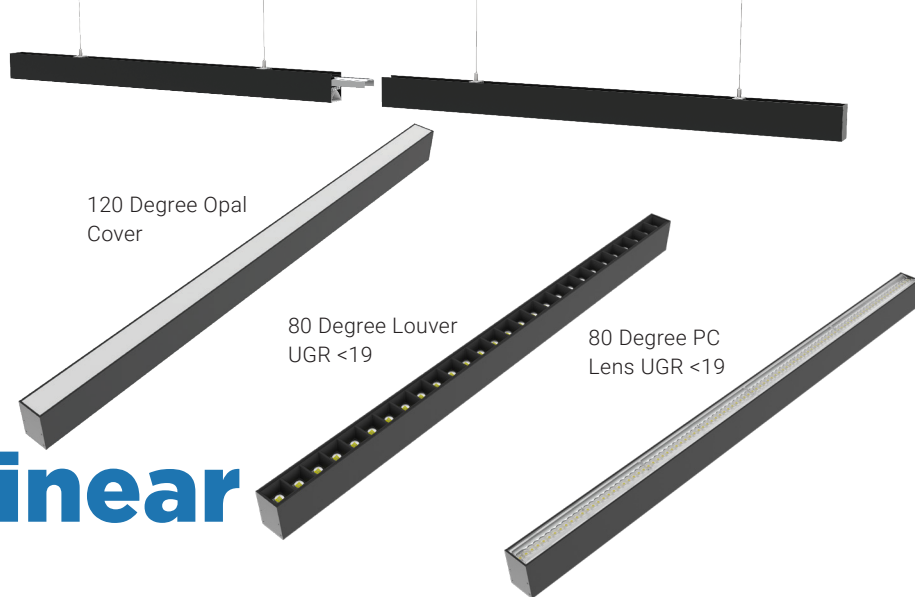




Nyle 5075 Linkable Linear

60/80/100W 8ft

Applications:

Residential and Commercial Applications.

- Select between Warm White (3000K), Natural White (4000K) or Cool White (6000K) via the integrated DIP switch, providing maximum flexibility for a wide range of applications.
- Tailor the light output to your project requirements by selecting 20W / 30W / 40W on the 4ft model or 60W / 80W / 100W on the 8ft model using the integrated power selector.
- Premium LED technology delivers up to 160 lm/W (depending on the selected optic), providing exceptional light output while reducing energy consumption.
- Ultra low UGR<19, available with the louvre optic, delivering superior visual comfort and making it the ideal solution for offices, educational facilities and commercial environments.
- Designed to suit a variety of applications with surface-mounted, suspended or recessed installation options, simplifying specification and installation.
- Zhaga Compliant Future-ready design allowing for easier replacement and upgrading of LED boards and drivers, helping to extend the product's service life.
- Backed by a 5-year warranty, providing long-term reliability and complete peace of mind.

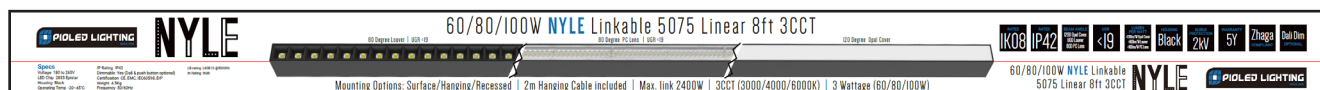
Product Performance

Wattage	60/80/100W
Colour Temperature & Stock Code	Opal Cover 3CCT(3000/4000/6000K) - LL725 Louver 3CCT(3000/4000/6000K) - LL729
Operating Temperature	-20~45°C
Life Span/ LB Rating	L80B10@50000H
IP Rating	IP42
LED Driver Brand	Boke
Beam Angle	120° Opal Cover 80° Louver 80° PC Lens
Impact Protection Grade	IK08
Input Voltage	AC180-265V
Surge Protection	2kV
Power Factor	>0.95
CRI	>80
Lumen Output	Opal Cover 60W= >7800lm 80W= >10400lm 100W= >13000lm Louver/PC 60W= >9600lm 80W= >12800lm 100W= >16000lm
Lumen Efficiency	Opal Cover = >130lm/W Louver/PC = >160lm/W
LED Chips	Epistar 2835
LED Chips Qty	Opal Cover = 192 Louver = 224
Dimmable	Dali & push button optional
Notes	2m Hanging cable included Max. link 2400W
UGR	80° Louver/PC Lens - <19

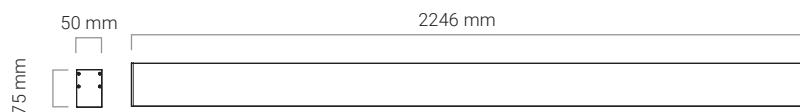
Physical Characteristics

Weight (kg)	2,3
Housing Material	Aluminium + PC
Product Dimensions (mm)	1126*50*75
Cable Length	1.2m
Mounting Option	Surface/Hanging/Recessed

Packaging



Dimension Drawing



Technical Parameters

Input Current	200mA
Output Voltage	100
Flicker Free (Y/N)	Yes
Humidity	40%~80%
Frequency	50-60hz
In Rush Current	18.1A
Output Current	0.35A
THD	<10%
TA & TC	TA= -40~45 °C/TC=65°C
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	E
Certification	CE, EMC, IEC60598, ErP

Accessories

Optional accessories

NYLE + joint 4W 230V 3CCT Opal Cover with 4 connect plates Black - **LL731**
 NYLE L Joint 2W 230V 3CCT Opal Cover with 2 connect plates Black - **LL731L**
 NYLE T Joint 3W 230V 3CCT Opal Cover with 3 connect plates Black - **LL731T**
 NYLE 28CM 80° PC Lens UGR>19 - **LL732**
 NYLE tray clip for PC lens (1ftx2, 4ftx2, 8ftx4) - **LL732a**
 NYLE tray Stand for PC lens (1ftx2, 4ftx3, 8ftx5) - **LL732b**
 NYLE linkable housing inner connector - **LL737**
 NYLE recessed bracket - **LL738**

Packaging info

Storage Temp	-40~+60°C
Carton Size (mm)	1235*275*200
QTY/CTN	9
Net Weight	20.7
Gross Weight	24.1