

# Multiline LED Lineer Luminaire 2018

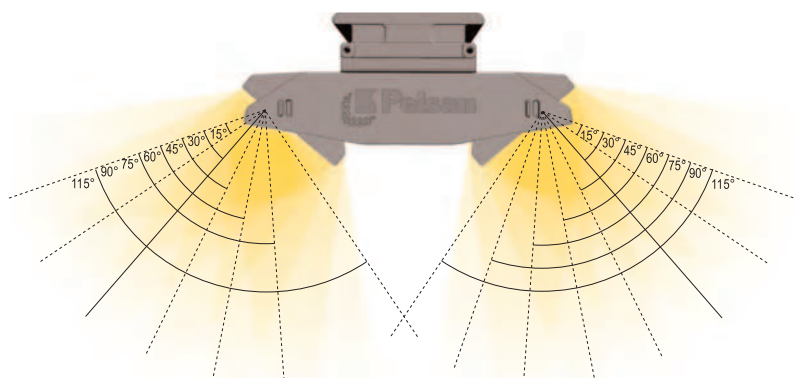


## Gives motion to the light.

Multiline LED lineer luminaire Mobile system that enables light to be transmitted to the desired direction in stores, supermarkets and offices. It provides directable linear lighting thanks to its modern industrial design



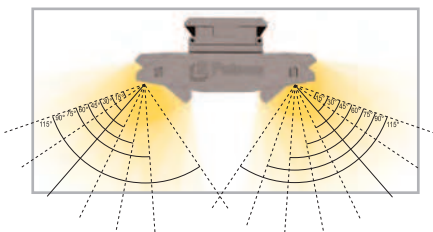
Special design that gives motion to the light



With **Multiline LED Linear Luminaire**, you can provide continuous linear lighting and direct the light to your desired direction with moving wings. Also with a low payback period, you can save money.

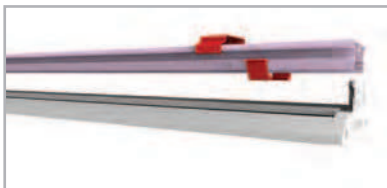


- **Matt gray anodised aluminium body,**
- **Glare-proof special diffuser,**
- **High efficiency LED and Driver,**
- **>110lm / W**
- **Pendant and surface mounted application ,**
- **Direct and indirect lighting**



**Directs the light to the desired spot.**

7 steps light level from 0° to 115°



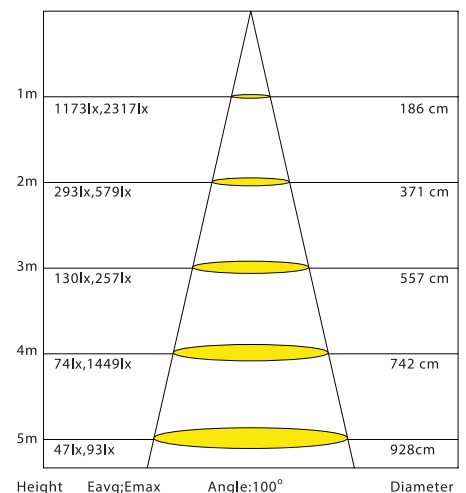
**Easy installation**

You can easily and safely mount a 2-piece Multiline LED Linear luminaire

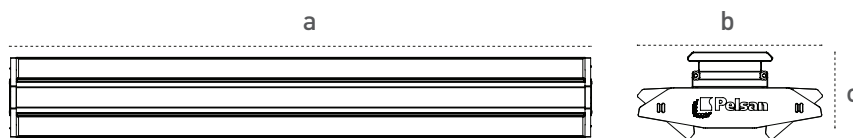


**Provides continuous linear light**

Provides uninterrupted light with side covers and connection strips designed for linear connection



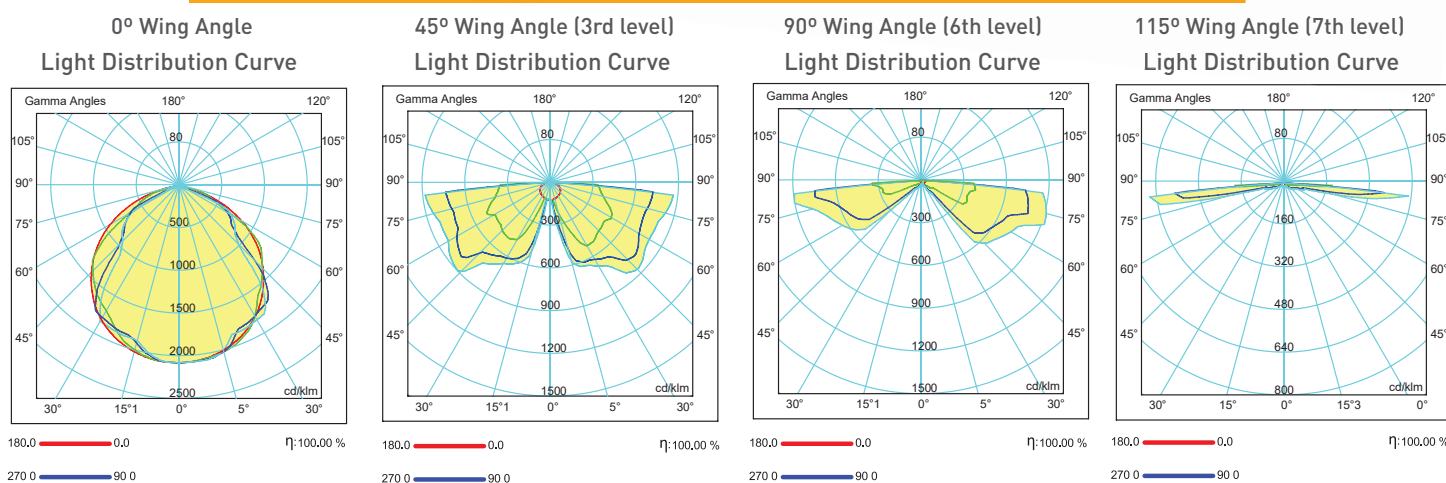
**Conic Diagram - 105385**



Body	Matt gray anodised aluminum body	Frequency (Hz)	50-60
LED	High efficiency European LED, SMD mid power	Colour Rendering Index (CRI)	>80
Reflector	Aluminium	Ral Code	Matt gray anodised
Diffuser	PMMA	IP Protection	IP40
Driver	High efficiency European Driver	Power Factor (cos $\mu$ )	>0.98
Input Voltage (V)	220-240	Options	Dali function, Emergency lighting unit application up to 3 hours, Pendant application



### "Optimum solution for different rack heights"



## Product Details

Code No	Type	Power (W)	Luminous Flux (lm)	Colour Temp. (K)	Luminous Effic. (lm/W)	Dimensions (mm) a b c	Pcs/Pack	Package Vol. (m3)	Package Weight (kg)
105381	Multiline	35	4020	6500	114	1200x140x58	4	0,0699	3,8
105383	Multiline	35	4020	6500	114	1500x140x58	4	0,0699	3,8
105385	Multiline	50	5720	6500	114	1500x140x58	4	0,0699	3,8
108508	Uninterrupted Linear Connection	35	4020	6500	114	1200x140x58	4	0,0699	3,8
108509	Uninterrupted Linear Connection	35	4020	6500	114	1500x140x58	4	0,0699	3,8
108416	Uninterrupted Linear Connection	50	5720	6500	114	1500x140x58	4	0,0699	3,8

\*Production according to desired correlated colour temperature (CCT).

## Fields of Application



EN 60598-2-1





Multiline LED Linear luminaires are state-of-the-art products specially designed by Pelsan R & D engineers for supermarkets, retail and wholesale stores, warehouses and office areas.

Designed according to the customer needs ,it can direct the light to the desired spot with 7-step navigable wings (0 ° - 115 °) . This gives a fresh and lively appearance to shelves and departments in retail and wholesale stores. Designed by optical engineers, special moving wings and reflector provide the optimum solution for different rack heights. Movable wings provide safety and comfort in industrial areas.

Multiline has a glare-controlled diffuser. This special diffuser creates a long-lasting, relaxing and exciting ambience. Multiline's navigable wings, which can be used as pendant in the office and management areas, provide

indirect lighting at the 7th level and the eye comfort reaches maximum level . It creates an efficient working environment.

Multiline luminaires provide uninterrupted light with their structure suitable for linear connections.

It provides up to 57% energy saving compared to T5 fluorescent lamps. Luminaire efficiency exceeding 110lm / W provides low payback time for retrofit applications.

It does not require maintenance due to 2.5 times longer life compared to conventional luminaires. Easy installation and time saving 2-piece housing design

Its electrical structure designed for linear continuous connection reduces errors caused by installation.

**Genel Merkez**

İmes Sanayi Sitesi A Blok 101  
Sk No:38 Y.Dudullu / İstanbul  
T: 0850 460 75 76  
F: 0216 364 60 15  
info@pelsan.com.tr  
export@pelsan.com.tr

**Fabrika**

Çerkeşli OSB İmes 5.Cadde  
No: 12 Dilovası / Kocaeli  
T: 0850 460 75 76  
F: 0216 364 60 15

**Karaköy Merkez**

Emekyemez Mah.  
Yanıkkapı Porsuk Sk. No:11  
Karaköy / İstanbul  
T: 0850 460 75 76  
F: 0216 364 60 15

**Perpa Bölge Ofisi**

Perpa Ticaret Merkezi  
A Blok Kat: 9 No: 1178  
Okmeydanı / İstanbul  
T: 0850 460 75 76  
F: 0216 364 60 15