

**2024**



**FIRE RATED  
DOWNLIGHTS**

# About nelux

After 15 years working in european lighting market, we decide to settle down our head office in Hong Kong in 2010. Since 1995 in the custom made light fixtures in Europe and since 2010 working as lighting product designers.

We have two lines of work:

Management mould manufacturing  
Nelux design and produce the product you need .Design and consultancy department specialized in custom manufacturing tooling machining lighting products for your lighting projects , designing your own light fixtures for your own projects. From Nelux we put our knowledge at your service for the execution of all processes from the design and creation of a lighting product to its production

Our products

Nelux Architectural lighting product designers company, offer a huge range of products specifically for architectural lighting applications and high-end lighting projects. The main benefits of our products are low power consumption and high reliability . Our LED lighting products utilize only the best and most current components.



FLAM



Product description

FLAM Die casting body, surface wrinkle treatment, effectively increasing the cooling area, good heat dissipation, let light remained in critical temperature to achieve a longer life. Flam series 30 60 90 min Fire Rated approval by SGS BS 476-21.IP65.100%.Three color change and Dim-to-warm available.Interchangeable bezel by twist & lock style, White, black,Chrome, polished chrome,brushed nickle surface treatment for option.. Size:Dia85\*H56.5mm, Cut Out:72-75mm8. TUYA Bluetooth and WIFI, Wireless smart control. Special series suitable for Hotels, retail shops, coffe-shops, offices, museums, private houses, private clinics.

Accessories & options

- Cree, citizen
- CRI>90 or above
- Khün, osram,
- Dimmable (Triac, 0-10v)
- DALI
- Dim to warm



Flam 6W-8W-9W-10W series

FR8557.08 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°, 60°

85mm diameter, 56.5mm height, Ø72-75mm cutout

FR8557.08 - Input voltage AC220-240V Multivoltage 8W  
~650lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR8557.10 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°, 60°

85mm diameter, 56.5mm height, Ø72-75mm cutout

FR8557.10 - Input voltage AC220-240V Multivoltage 10W  
~850lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR7580.06 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°, 60°

75mm diameter, 80mm height, Ø72-75mm cutout

FR7580.06 - Input voltage AC220-240V Multivoltage 6W  
~550lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR7580.08 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°, 60°

75mm diameter, 80mm height, Ø72-75mm cutout

FR7580.08 - Input voltage AC220-240V Multivoltage 8W  
~700lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR8251.09 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 45°

82mm diameter, 51mm height, Ø68mm cutout

FR8251.09 - Input voltage AC220-240V Multivoltage 9W  
~800lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR8550.06 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°

85mm diameter, 50mm height, Ø65mm cutout

FR8550.06 - Input voltage AC220-240V Multivoltage 6W  
~600lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

FR9050.06 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°

90mm diameter, 50mm height, Ø68mm cutout

FR9050.06 - Input voltage AC220-240V Multivoltage 6W  
~650lm 3000K-4000K-5000K  
CRI>80  
led 2835SMD

FR9050.08 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 38°

90mm diameter, 50mm height, Ø68mm cutout

FR9050.08 - Input voltage AC220-240V Multivoltage 8W  
~850lm 3000K-4000K-5000K  
CRI>80  
led 2835SMD

FR10053.10 IP65 & Fire rated

IP65, RoHS, CE, ENEC, Energy Star icons

grey white color options

Beam angle: 100°

100mm diameter, 53mm height, Ø90mm cutout

FR10053.10 - Input voltage AC220-240V Multivoltage 10W  
~900lm 3000K-4000K-5000K  
CRI>80  
led citizen, bridgelux, cree, Khun

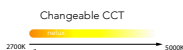
TUYA Bluetooth and WIFI, Wireless smart control



Optional features

CCT Range

- 5000K
- 6000K



(\*) If you need data sheet contact us or be a member www.valentia.com and we will leave all your information in your personal page. Specifications of our products may change according to technical advances or nelux decisions, please contact us for any more information and updated features of each product

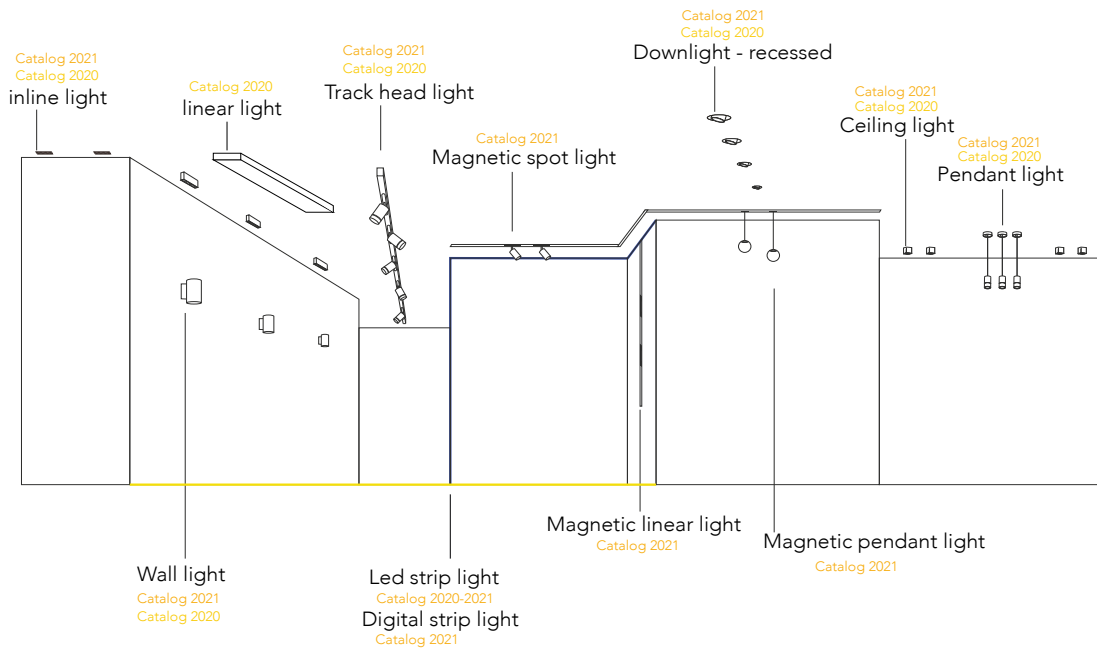
THANK YOU



Thank you for your attention any enquiry feel free to contact us.



## nelux architectural lighting





NELUX HK INTERNATIONAL,LTD aporta al mundo del diseño de iluminación nuevos productos e ideas que puedan dar a los arquitectos, decoradores, interioristas ,lighting designers, etc un amplio abanico de posibilidades para sus proyectos.

Nelux producing your dreams

NELUX HK INTERNATIONAL, LTD brings new products and ideas to the world of lighting design giving to architects, decorators, interior designers, lighting designers, etc. a wide range of possibilities to your projects projects.

Nelux producing your dreams

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