



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

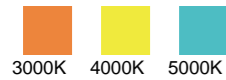
Our products

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.



IP65 FIRE RATED LED DOWNLIGHT

1. 30 60 90 min Fire Rated approval by SGS BS 476-21
2. IP65
3. 100% Patent design.
4. Three color change and Dim-to-warm available.
5. Interchangeable bezel by twist & lock style, White, black, Chrome, polished chrome, brushed nickel surface treatment for option
6. CE ROHS.
7. Size: Dia85*H56.5mm, Cut Out: 72-75mm
8. TUYA Bluetooth and WIFI, Wireless smart control



High-efficiency light distribution	High-quality aviation aluminum	Insulation Class III	Flicker free
Anti-glare	IP code	Perfect great dissipation	Long lifespan
Air convection cooling, more safe	Twist And lock	No red ultraviolet radiation	Anodizing, anticorrosion and rust prevention
Easy to install	Fit with short ceiling	Beauty performance, fit with all kinds ceiling	

Twist And lock

Bezels:



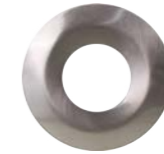
Black



White



Brushed Nickel



Chrome



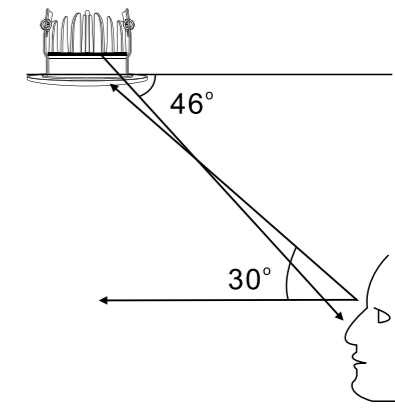
Polished Chrome

Strong cooling



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.

Anti-Glare



LED lighting products up to 46° shading angle, can effectively prevent the glare of downlights. Human visual areas to withstand the maximum average level for more than 30°, can control the light glare outside so as to effectively reduce the glare of downlights.

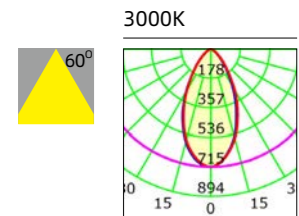
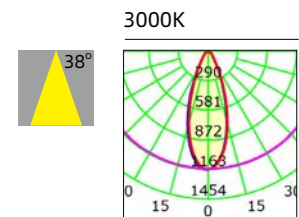
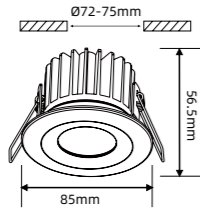
IP65 FIRE RATED LED DOWNLIGHT



Model: **NL8FHB21**

Power:8W
 Input voltage:AC 220-240V
 Beam angle:38°/60°
 Luminous Flux:580-650lm
 CRI:Ra>80
 CCT:3000K/4000K/5000K
 Material:Aluminum
 Color:White/Gray

Optional:Triac PWM dim, 0-10Vdim,
 DALI dim driver



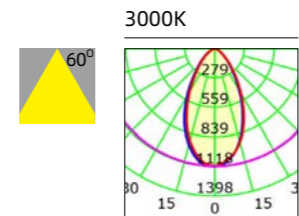
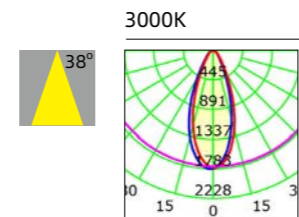
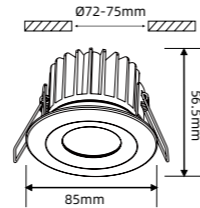
Simulation effect



Model: **NL10FHB21**

Power:10W
 Input voltage:AC 220-240V
 Beam angle:38°/60°
 Luminous Flux:750-850lm
 CRI:Ra>80
 CCT:3000K/4000K/5000K
 Material:Aluminum
 Color:White/Gray

Optional:Triac PWM dim, 0-10Vdim,
 DALI dim driver



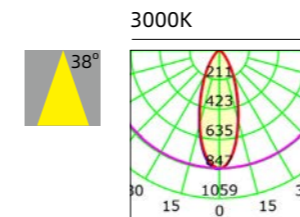
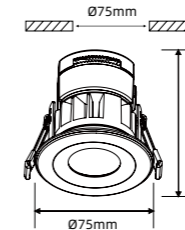
Simulation effect



Model: **NL6FHC24**

Power:6W
 Input voltage:AC 220-240V
 Beam angle:38°/60°
 Luminous Flux:500-550lm
 CRI:Ra>80
 CCT:3000K/4000K/5000K
 Material:Aluminum
 Color:White/Gray

Optional:Triac PWM dim, 0-10V dim,
 DALI dim driver



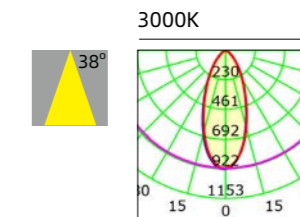
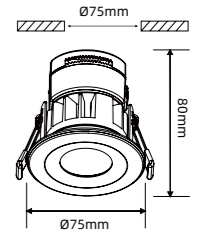
Simulation effect



Model: **NL68FHC24**

Power:8W
 Input voltage:AC 220-240V
 Beam angle:38°/60°
 Luminous Flux:650-700lm
 CRI:Ra>80
 CCT:3000K/4000K/5000K
 Material:Aluminum
 Color:White/Gray

Optional:Triac PWM dim, 0-10V dim,
 DALI dim driver



Simulation effect



Adopt space:
 All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.

The material, pure aluminum Of high quality, lightness and grace, effectively heat dissipation, ensuring LED chip longer life span.

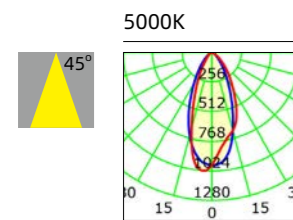
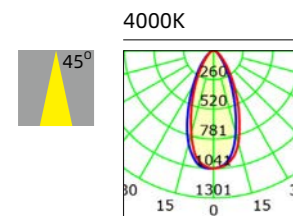
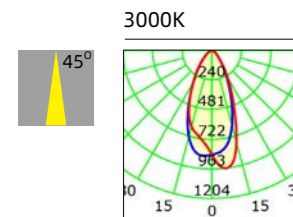
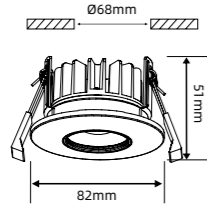
IP65 FIRE RATED LED DOWNLIGHT



Model: **NL10FHG21**

Power: 9W
 Input voltage: AC 220-240V
 Beam angle: 45°
 Luminous Flux: 800lm
 CRI: Ra>80
 CCT: 3000K/4000K/5000K

Material: Aluminum
 Color: White/Gray
 Optional: Triac PWM dim, 0-10V dim,
 DALI dim driver



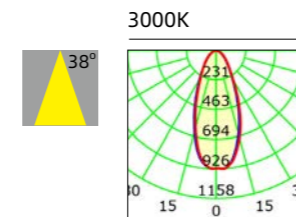
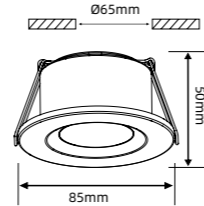
Simulation effect



Model: **NL6FHJ21**

Power: 6W
 Input voltage: AC 220-240V
 Beam angle: 38°
 Luminous Flux: 600lm
 CRI: Ra>80
 CCT: 3000K/4000K/5000K

Material: Aluminum
 Color: White/Gray
 Optional: Triac PWM dim, 0-10V dim,
 DALI dim driver



Simulation effect



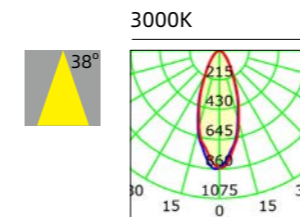
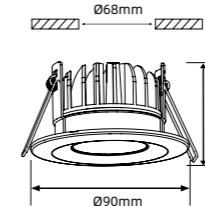
The material, pure aluminum Of high quality, lightness and grace, effectively heat dissipation, ensuring LED chip longer life span.



Model: **NL6FHF21**

Power: 6W
 Input voltage: AC 220-240V
 Beam angle: 38°
 Luminous Flux: 550-650lm
 CRI: Ra>80
 CCT: 3000K/4000K/5000K

Material: Aluminum
 Color: White/Gray
 Optional: Triac PWM dim, 0-10V dim,
 DALI dim driver



Simulation effect



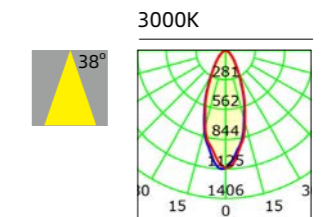
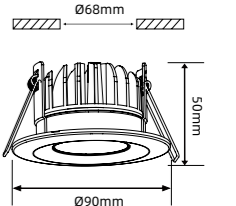
Adopt space:
 All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



Model: **NL8FHF21**

Power: 8W
 Input voltage: AC 220-240V
 Beam angle: 38°
 Luminous Flux: 750-850lm
 CRI: Ra>80
 CCT: 3000K/4000K/5000K

Material: Aluminum
 Color: White/Gray
 Optional: Triac PWM dim, 0-10V dim,
 DALI dim driver



Simulation effect



IP65 FIRE RATED LED DOWNLIGHT

Model: **NLFHM31**

Power:10W

Input voltage:AC 220-240V

Beam angle:100°

Luminous Flux:800-900lm

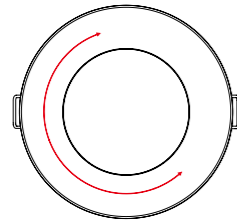
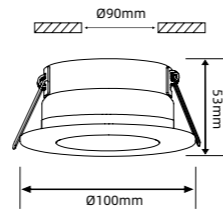
CRI:Ra>90

CCT:3000K/4000K/5000K

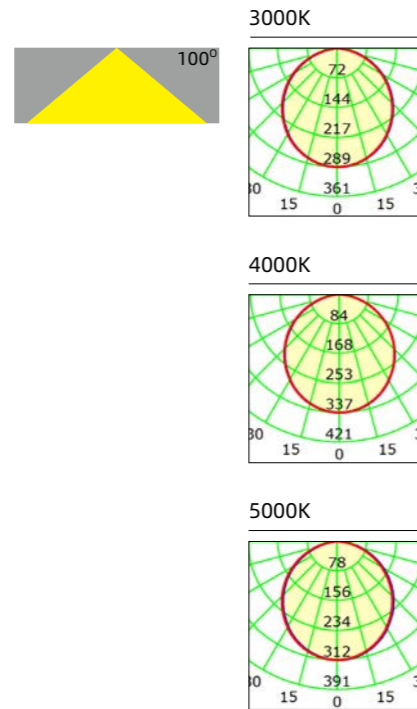
Material:Aluminum

Color:White/Gray

Optional:Triac PWM dim, 0-10V dim,DALI dim driver



CCT Change by twisting bezels



Simulation effect



Adopt space:

All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.





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.

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