

GALAKSI FREEDOM RECESSED

LED

Recessed Lighting Fixtures With Frosted Diffuser

Luminaires Encastre Avec Diffuseur Givré

APPLICATION AREAS

Shopping Malls
Supermarkets
Offices
Meeting rooms
Stores
Hospitals
Schools

DOMAINES D`UTILISATION

Centres Commerciaux
Supermarchés
Bureaux
Salles de Réunions
Magasins
Hopitaux
Ecoles

BODY
Anodized aluminum with satin finishing. Black and white color options with elegant design.

DIFFUSER
UV stabilized frosted diffuser.

CONVERTER
Long life, low power loss converter with constant current. Compatible with ENEC standards.

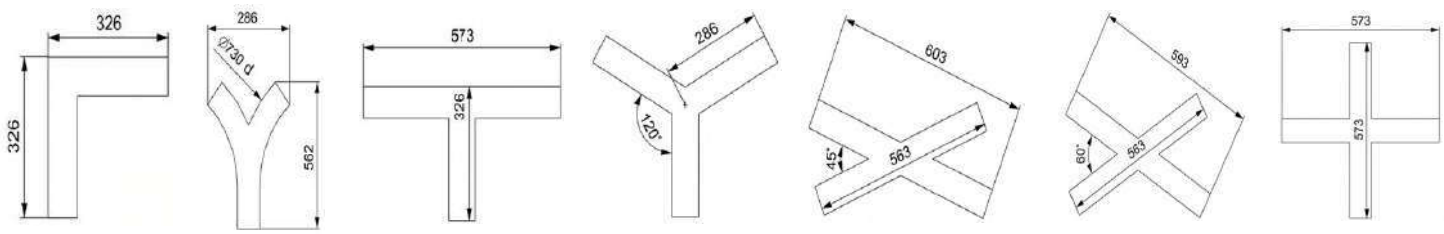
LED
LED modules with 60.000 hours lifetime LUMILEDS / SAMSUNG / NICHIA brand LEDs.

CORPS
Corps en aluminium anodisé, satiné. Design elégant. Couleurs blanc, noir disponibles.

DIFFUSEUR
Diffuseur givré. Anti UV.

CONVERTEUR
Converteur, conforme aux normes ENEC. Longue vie. Perte de puissance faible avec courant constant .

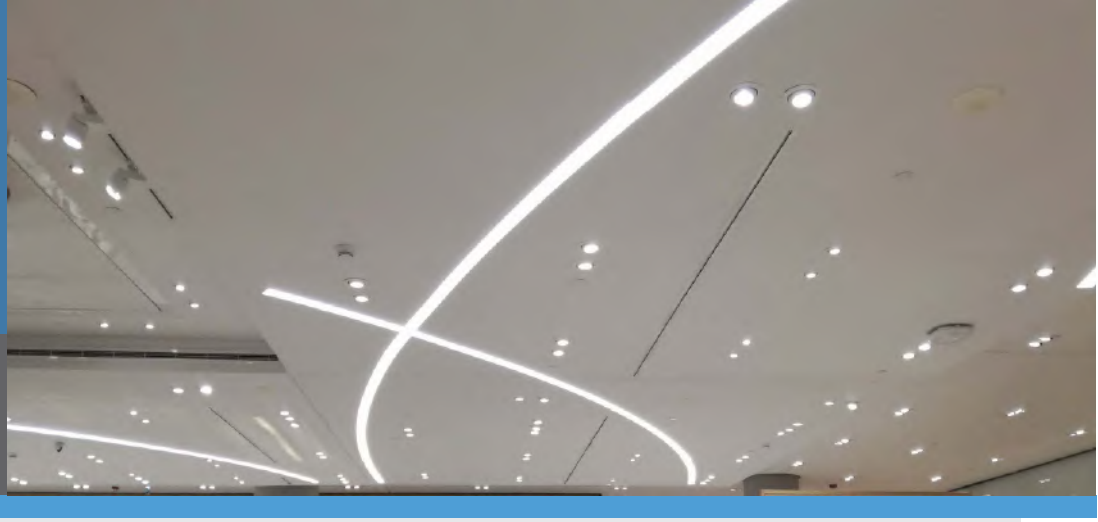
LED
Modules LED – Durée de vie 60.000 heures avec LED de marque LUMILEDS / SAMSUNG / NICHIA.



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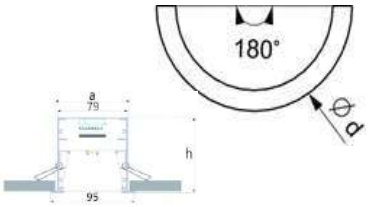
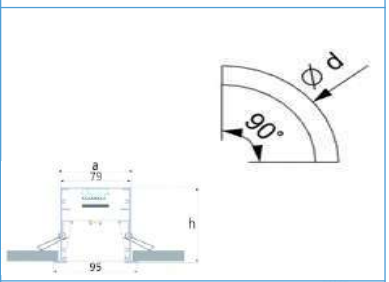
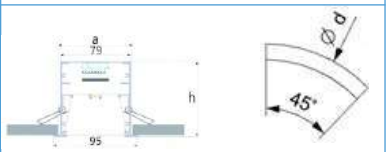
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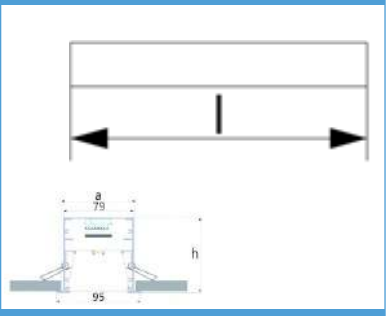
Color Options
Options de Couleur



LED Type / Type LED

Color Rendering Index / Indice de Rendu des Couleurs: (CRI): Ra>80

Code	Power Puissance (W)	LED Type Type De LED	LED Module Module LED	Lum. Flux Flux Lum. (lm)	Color Temperature Température De Couleur (K)	Dimensions (mm) a	d	h	Weight Poids (kg)	Shape La Forme
PL8A180F4L15C	26	2835 SMD	PCB	2965	2700 - 6500	84	800	84	2,6	
PL8A180F5L15C	33	2835 SMD	PCB	3705	2700 - 6500	84	980	84	3,3	
PL8A180F6L15C	39	2835 SMD	PCB	4450	2700 - 6500	84	1155	84	3,9	
PL8A180F7L15C	47	2835 SMD	PCB	5190	2700 - 6500	84	1335	84	4,5	
PL8A180F8L15C	53	2835 SMD	PCB	5930	2700 - 6500	84	1500	84	5,1	
PL8A180F10L15C	66	2835 SMD	PCB	7410	2700 - 6500	84	1890	84	5,9	
PL8A180F12L15C	79	2835 SMD	PCB	8892	2700 - 6500	84	2255	84	6,7	
PL8A180F14L15C	92	2835 SMD	PCB	10374	2700 - 6500	84	2610	84	7,7	
PL8A180F16L15C	105	2835 SMD	PCB	11856	2700 - 6500	84	2950	84	8,6	
PL8A90F2L15C	14	2835 SMD	PCB	1485	2700 - 6500	84	800	84	1,5	
PL8A90F3L15C	21	2835 SMD	PCB	2225	2700 - 6500	84	1155	84	2,0	
PL8A90F4L15C	26	2835 SMD	PCB	2965	2700 - 6500	84	1500	84	2,6	
PL8A90F5L15C	33	2835 SMD	PCB	3705	2700 - 6500	84	1890	84	3,3	
PL8A90F6L15C	39	2835 SMD	PCB	4450	2700 - 6500	84	2255	84	3,9	
PL8A90F7L15C	47	2835 SMD	PCB	5190	2700 - 6500	84	2610	84	4,5	
PL8A90F8L15C	53	2835 SMD	PCB	5930	2700 - 6500	84	2950	84	5,1	
PL8A90F9L15C	60	2835 SMD	PCB	6670	2700 - 6500	84	3315	84	5,5	
PL8A90F10L15C	66	2835 SMD	PCB	7410	2700 - 6500	84	3675	84	5,9	
PL8A45F1L15C	8	2835 SMD	PCB	745	2700 - 6500	84	800	84	1,5	
PL8A45F2L15C	14	2835 SMD	PCB	1485	2700 - 6500	84	1500	84	1,5	
PL8A45F3L15C	21	2835 SMD	PCB	2225	2700 - 6500	84	2255	84	2,0	
PL8A45F4L15C	26	2835 SMD	PCB	2965	2700 - 6500	84	2950	84	2,6	
PL8A45F5L15C	33	2835 SMD	PCB	3705	2700 - 6500	84	3675	84	3,3	

Code	Power Puissance (W)	LED Type Type De LED	LED Module Module LED	Lum. Flux Flux Lum. (lm)	Color Temperature Température De Couleur (K)	Dimensions (mm) a	l	h	Weight Poids (kg)	Shape La Forme
PL8ALF1L15C	8	2835 SMD	PCB	745	2700 - 6500	84	282	84	1,5	
PL8ALF2L15C	14	2835 SMD	PCB	1485	2700 - 6500	84	565	84	1,5	
PL8ALF3L15C	21	2835 SMD	PCB	2225	2700 - 6500	84	845	84	2,0	
PL8ALF4L15C	26	2835 SMD	PCB	2965	2700 - 6500	84	1125	84	2,6	
PL8ALF5L15C	33	2835 SMD	PCB	3705	2700 - 6500	84	1405	84	3,3	
PL8ALF6L15C	39	2835 SMD	PCB	4450	2700 - 6500	84	1685	84	3,9	
PL8ALF7L15C	47	2835 SMD	PCB	5190	2700 - 6500	84	1965	84	4,5	
PL8ALF8L15C	53	2835 SMD	PCB	5930	2700 - 6500	84	2254	84	5,1	
PL8ALF9L15C	60	2835 SMD	PCB	6670	2700 - 6500	84	2525	84	5,5	
PL8ALF10L15C	66	2835 SMD	PCB	7410	2700 - 6500	84	2810	84	5,9	

Code	Power Puissance (W)	LED Type Type De LED	LED Module Module LED	Lum. Flux Flux Lum. (lm)	Color Temperature Température De Couleur (K)	Dimensions (mm) a	h	Weight Poids (kg)	Drawing No Dessin No
PL8ACF2L15C	14	2835 SMD	PCB	1485	2700 - 6500	84	84	1,5	1
PL8AA3FL15C	21	2835 SMD	PCB	2225	2700 - 6500	84	84	2,0	2
PL8AT3FL15C	21	2835 SMD	PCB	2225	2700 - 6500	84	84	2,0	3
PL8AY3FL15C	21	2835 SMD	PCB	2225	2700 - 6500	84	84	2,0	4
PL8A45K4FL15C	26	2835 SMD	PCB	2965	2700 - 6500	84	84	2,6	5
PL8A60K4FL15C	26	2835 SMD	PCB	2965	2700 - 6500	84	84	2,6	6
PL8A90K4FL15C	26	2835 SMD	PCB	2965	2700 - 6500	84	84	2,6	7

Visible Frame Width / Largeur de Cadre Visible: 95mm

NOTE

Lumen values are based on white body color measurements. Depending on different body colors lumen values may drop. For instance, there will be 13% drop for black body color.