

Fiche Technique

Carolina LED

☐ Blanc
 ☐ Noir
 ☐ Gris
 ☐ Chrom
 ☐ RAL



Caractéristiques:

Taille de découpe	175 x 100mm
Min. hauteur encastrée	120mm
Poids	1.1kg
IP	20
Classe d'isolation	II
Essai du fil incandescent	850 °C
RoHS	Oui
Sans UV	Oui
Certification	CE

Source de lumière:

Température de couleur	2700K - 3000K -
	3500K - 4000K & PW
CRI	Ra 80 & Ra 90
Refroidissement	Passif
Efficience	92%
SDCM	<3
Durée de vie	50.000h
LB valeur	L80B10

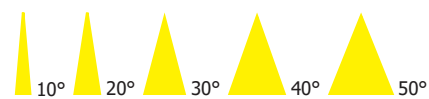
Alimentation:

Driver	Inclus
Voltage	230V
Max. puissance	31W

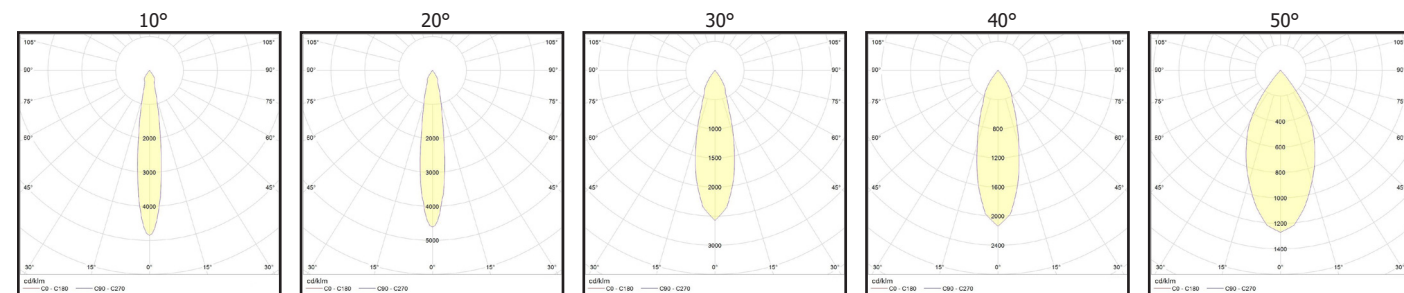
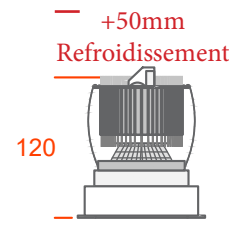
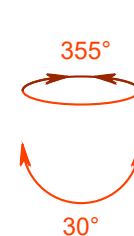
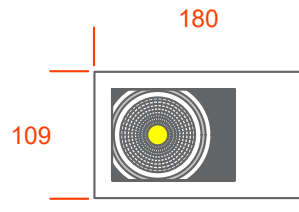
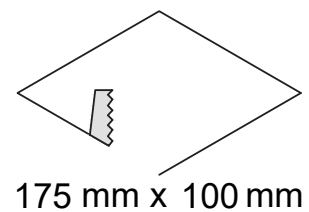
Options:

Barndoors	Non
Nid d'abeille	Oui
Filtre UV	Oui
LED couleur	Oui
Dimmable	1 DALI & 2 Phase & 3 Casambi
Eclairage de secours	Non
Fixpoint	Non

Reflectors:



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CREATIVE SOLUTIONS IN SHOP LIGHTING



	Ra 80	Ra 90	830	835	927	930	930PW	935PW	940PW
Lumen	Power (W)	Power (W)	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt
1 2 3 700	7.2W	7.1W	96	101	102	106	106	111	114
1 2 3 1500	10.8W	11.6W	159	145	126	130	130	137	141
1 3 2000	13.0W	16.7W	155	158	120	124	124	131	134
1 3 2500	16.7W	20.6W	150	153	117	121	121	127	131
1 3 3000	20.7W	26.0W	145	148	112	116	116	122	125
1 3 3500	24.7W	31.0W	142	144	108	112	112	118	121
1 3 4000	29.8W	-	136	139	-	-	-	-	-
5000	-	-	-	-	-	-	-	-	-
6000	-	-	-	-	-	-	-	-	-

Data Sheet

Carolina LED

☐ White
 ☐ Black
 ☐ Grey
 ☐ Chrome
 ☐ RAL



Characteristics:

Cut-out size	175 x 100mm
Min. recessed height	120mm
Weight	1.1kg
IP	20
Isolation class	II
Glow wire test	850 °C
RoHS	Yes
UV free	Yes
Certification	CE

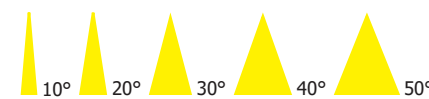
Light source:

Colour temperature	2700K - 3000K -
	3500K - 4000K & PW
CRI	Ra 80 & Ra 90
Cooling	Passif
Efficiency	92%
SDCM	<3
Lifetime	50.000h
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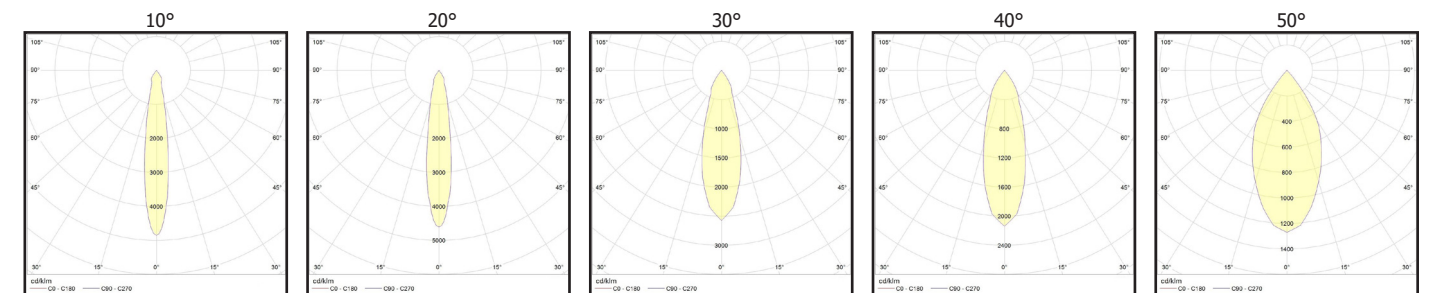
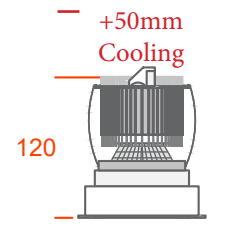
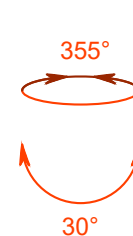
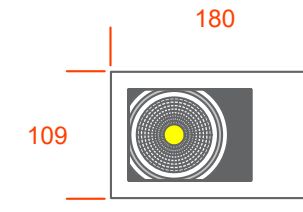
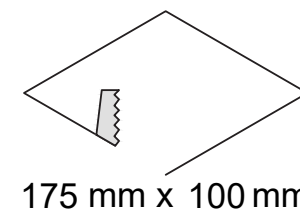
Power supply:

Driver	Included
Voltage	230V
Max. power	31W

Reflectors:



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CREATIVE SOLUTIONS IN SHOP LIGHTING

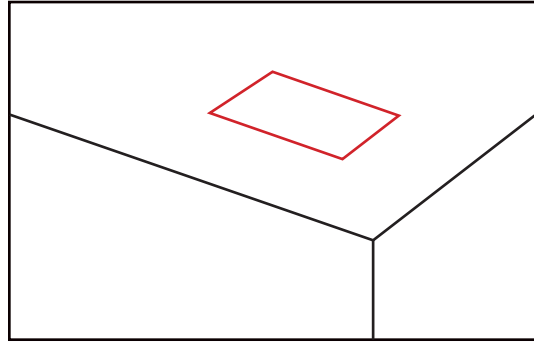


	Ra 80	Ra 90	830	835	927	930	930PW	935PW	940PW
Lumen	Power (W)	Power (W)	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt
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5000	-	-	-	-	-	-	-	-	-
6000	-	-	-	-	-	-	-	-	-



Fiche d'Installation Installation Manual

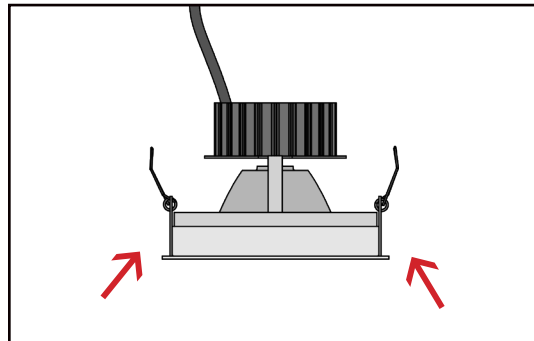
STEP 1



Découpe du plafond a la taille requise

Cut the ceiling to the required size

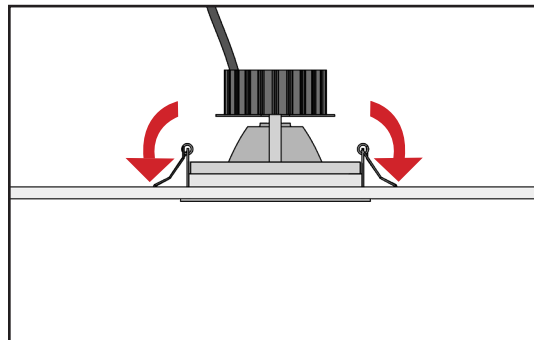
STEP 3



Poussez tous les ressorts vers le haut

Push up all the springs

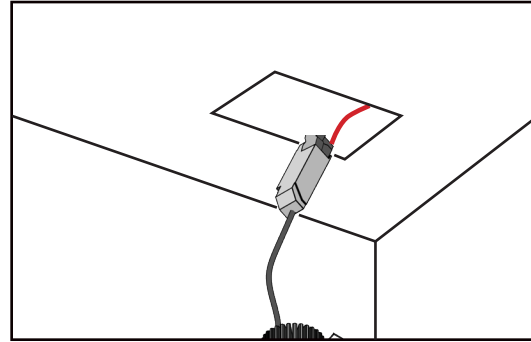
STEP 5



Laisser redescendre les ressort

Let the springs come down

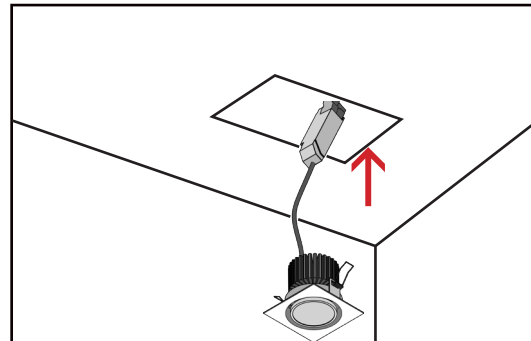
STEP 2



Effectuer le branchement électrique

Make the electrical connection

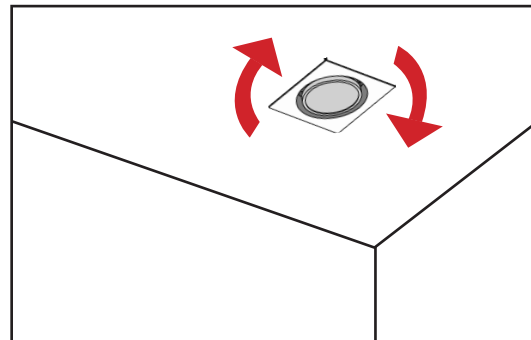
STEP 4



Inserez le spot dans le plafond

Insert the spotlight into the ceiling

STEP 6



Orientez le spot dans la direction choisie

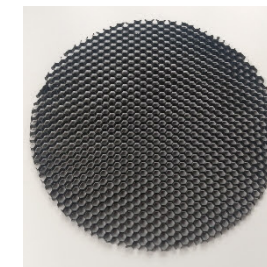
Point the spotlight in the chosen direction

Carolina LED

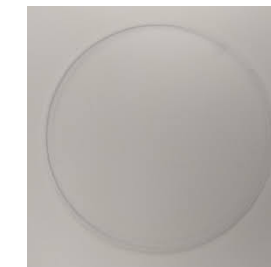


Carolina LED

Nid d'abeille
Honeycomb



Filtre UV
UV filter



Technique de Gradation
Dimming Technology



CASAMBI

LED couleur / Colour LED



- * L'installation de l'éclairage doit être effectuée par un installateur qualifié
- * Installer uniquement sur des surfaces non conductrices
- * Le luminaire contient une source de lumière LED non interchangeable
- * Les tentatives de remplacement mettent fin à l'accord de garantie
- * Remplacer le luminaire à la fin de la durée de vie prévue
- * Remplacer la batterie lorsque l'autonomie n'est plus atteinte (le cas échéant)

- * Installation of the lighting must be carried out by a certified installer
- * Install only on non-conductive surfaces
- * Luminaire contains a non-interchangeable LED light source
- * Replacement attempts terminate the warranty agreement
- * Replace the luminaire at the end of the expected service life
- * Replace the battery when autonomy is no longer achieved (if applicable)