

# Fiche Technique

## Cintra LED

☐ Blanc
 ☐ Noir
 ☐ Gris
 ☐ Chroom
 ☐ RAL



### Caractéristiques:

Taille de découpe	Ø 152mm
Min. hauteur encastrée	122mm
Poids	1.15kg
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	Actif & Passif
Efficience	92%
SDCM	<3
Durée de vie	50.000h
LB valeur	L80B10

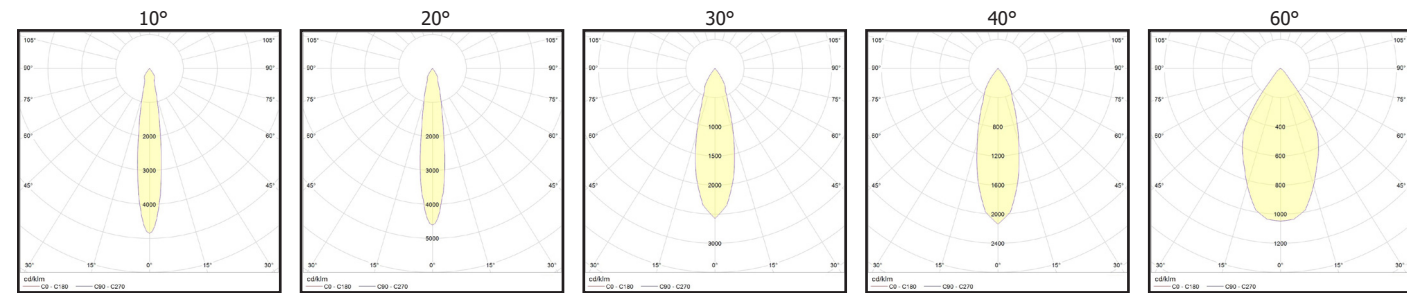
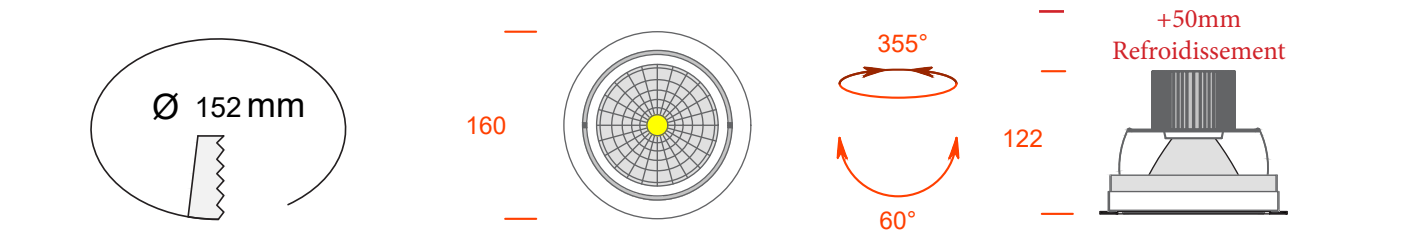
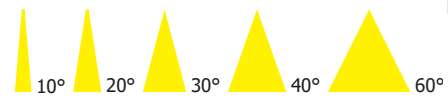
### Alimentation:

Driver	Inclus
Voltage	230V
Max. puissance	51.5W

### 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
Lumière alternative	G53 - AR111
Puissance lampe	10W - 15W

### Reflectors:



	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	37.5W	136	139	103	107	107	113	116
1 3 5000	35.8W	46.2W	144	147	110	115	115	120	124
1 3 6000	46.2W	51.5W	136	139	108	113	113	117	121

# Data Sheet

## Cintra LED

☐ White
 ☐ Black
 ☐ Grey
 ☐ Chrome
 ☐ RAL



### Characteristics:

Cut-out size	Ø 152mm
Min. recessed height	122mm
Weight	1.15kg
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	Actif & Passif
Efficiency	92%
SDCM	<3
Lifetime	50.000h
LB value	L80B10

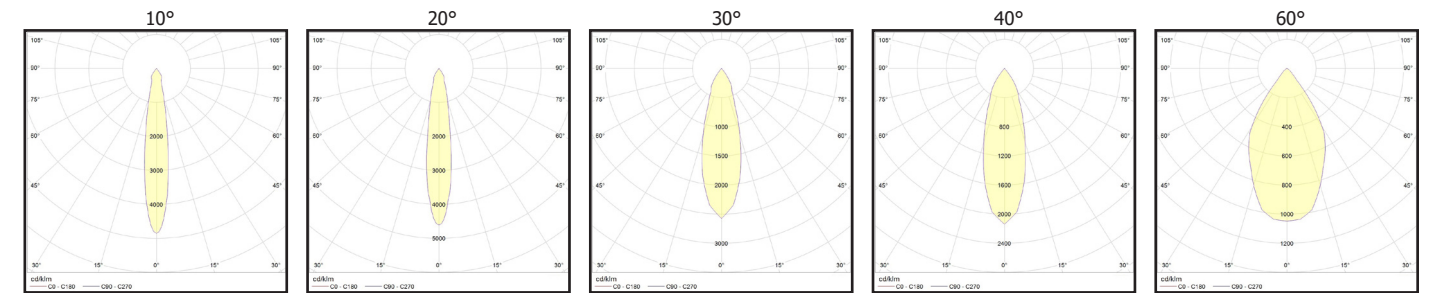
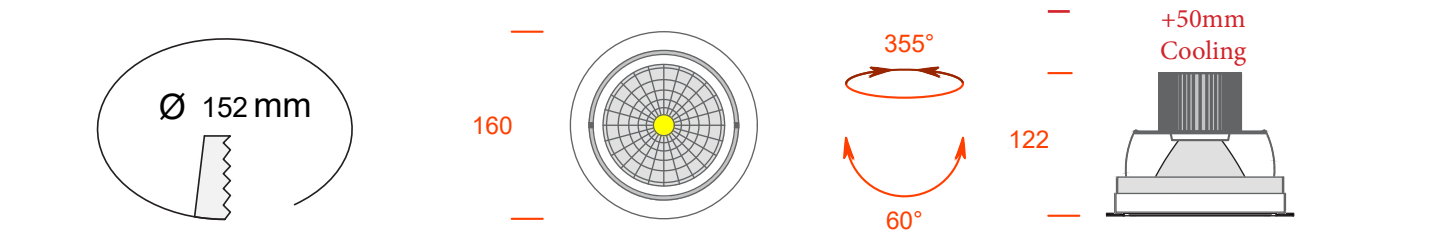
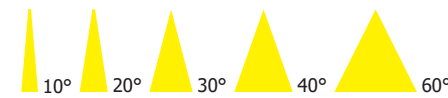
### Power supply:

Driver	Included
Voltage	230V
Max. power	51.5W

### Options:

Barndoors	No
Honeycomb	Yes
UV filter	Yes
Colour LED	Yes
Dimmable	1 DALI & 2 Phase & 3 Casambi
Emergency light	No
Fixpoint	No
Alternative light source	G53 - AR111
Power lamp	10W - 15W

### Reflectors:

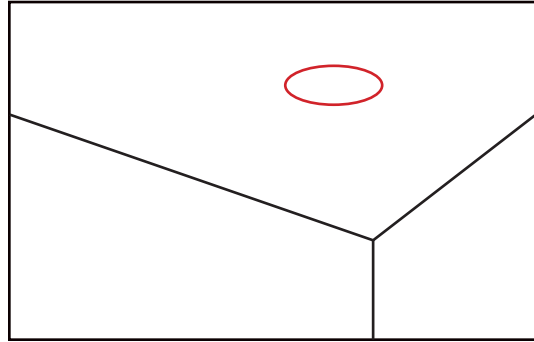


	Ra 80	Ra 90	830	835	927	930	930PW	935PW	940PW
Lumen	Power (W)	Power (W)	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt	Lumen/Watt
1 2 3 700	7.2W	7.1W	96	101	102	106	106	111	114
1 2 3 1500	10.8W	11.6W	159	145	126	130	130	137	141
1 3 2000	13.0W	16.7W	155	158	120	124	124	131	134
1 3 2500	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	37.5W	136	139	103	107	107	113	116
1 3 5000	35.8W	46.2W	144	147	110	115	115	120	124
1 3 6000	46.2W	51.5W	136	139	108	113	113	117	121



## Fiche d'Installation Installation Manual

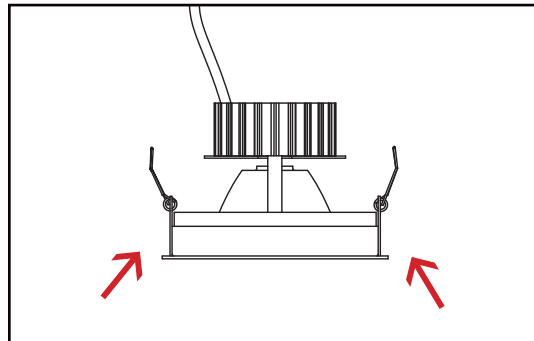
### STEP 1



Découpe du plafond a la taille requise

Cut the ceiling to the required size

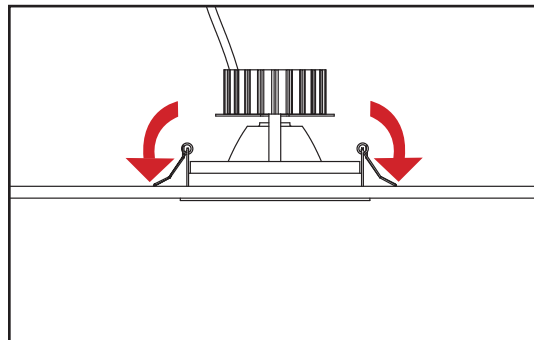
### STEP 3



Poussez tous les ressorts vers le haut

Push up all the springs

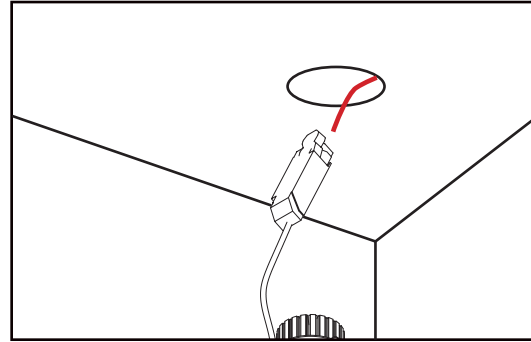
### STEP 5



Laisser redescendre les ressort

Let the springs come down

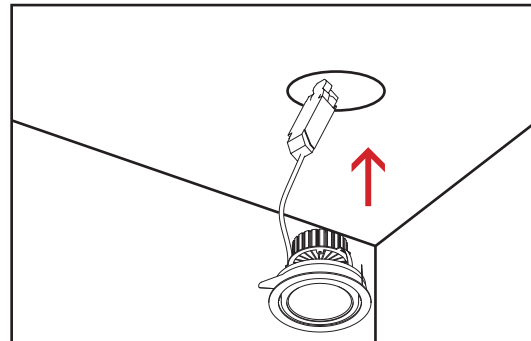
### STEP 2



Effectuer le branchement électrique

Make the electrical connection

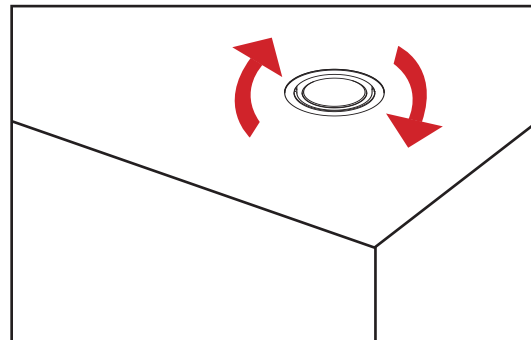
### STEP 4



Inserez le spot dans le plafond

Insert the spotlight into the ceiling

### STEP 6



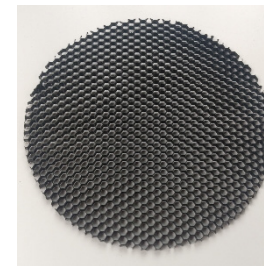
Orientez le spot dans la direction choisie

Point the spotlight in the chosen direction



Cintra LED

Nid d'abeille  
Honeycomb



Filtre UV  
UV filter



Lampe AR111  
AR111 lamp



Technique de Gradation  
Dimming Technology



LED couleur / Colour LED

