### Cyanlite Big Round Panel - One Family, Infinite Options.

# StrengthComparison

## Strength 1: Diameter 40cm ~ 120cm. Make a Design by Combining Different Sizes.





## Strength 2: Uniform Profile, One Family.

Same aluminum profile from diameter 40cm ~ 120cm. Clean and decent design with consistent look. Easy for clients styling the space under uniform theme.





### Strength 3: Install without Limits on Ceilings.



Wire Pendant



Stem Pendant



Surface Disc

Recess Clips

Same panel, different accessory kits for easy stock control.











### Strength 4: Ra>97, Bring More Real Color.



Except standard CRI>80, CRI (Ra) >97 optional for high end applications like shops and hospitals. The higher "R" values are, the truer a luminaire can bring out the real colors of an object. \* "R" values have maximum of 100. Above table shows R1-R15 values of our round panel. All values are over 90, some even hits 100. \*



# Strength 5: Create an Interesting Space with Versatile Products.



Mix and match luminaires to your modern space in different colours, optics, shapes, sizes, and functions.



### **Strength 6: No Distance for Quality Control**

### Shanghai Cyanlite Technology Co., Ltd. Quality Department

### PSI Report Overview

PO No.	PO19-100216+20	Date	Jan. 17th 2020	Report No.	FQC2020011709
PI No.	CYL20191119N05+06	Salesi		Product	Round panel
Inspector	M. C.	Audit	F. F. Z.	Approved by	X. B. Z.

Cyanlite

No.	Item No.	o. QTY	Inspection QTY	Result		Process if Falled			
				Pass	Fall	Concession	Redo	Hold	Reject
1	011	100	20	Pass					1110
2	012	100	20	Pass				100	~
3	011	100	20	Pass				2 mm	AL AL W
4	012	100	20	Pass				- +	用宣
5	011	100	20	Pass				2	1
6	012	100	20	Pass				PC A	proval
7	901	200	32	Pass					~
8	902	300	50	Pass					
9	903	300	50	Pass					
10	904	500	50	Pass					
11									
12									
13									
14									
15									
16									
17									
18									
19									

-		Rejects allowed				
Total quantity	Sample size	Critical (CR) 0%	Major (MA) 1,5%	Minor (MI) 4,0%		
51 ~ 90	13	0	1	1		
91~150	20	0	1	1		
151 ~ 280	32	0	1	2		
281~ 500	50	0	1	2		
501 ~ 1.200	80	0	2	4		
1.201 ~ 3.200	125	0	2	5		
3.201 ~ 10.000	200	0	3	8		
Critical defects	Expected hazard of human life, health or environment					
lajor defecta	Usability or life time p	Usability or life time probably significant effected				
Alnor defects	Usability or life time probably less or not effected					

Shanghal Cyanilte Technology Co., Ltd. Tel: +86 (21) 62499986 Add: No. 885, Sub-Lane 3, Lane 699, Nanilu Road, Pudong District, Shanghai, China. Zip code 201399.

### Shanghai Cyanlite Technology Co., Ltd. Quality Department

PSI Report

	PO No.	PO19-100216		Date	Jan. 17th 2020		
	PI No.	CYL20191119N05		Inspector	M. C.		
1	Item No.	1	ter QTY	100	Inspection QTY	20	



Cyanlite

### Shanghai Cyanlite Technology Co., Ltd. Quality Department

Quality Department

Cyanlite



Chroma Parameters Chronocor.x=0.4407 y=0.4046 u=0.2528 v=0.3481 duw=-0.0003 cori 29425 Deminant Wave.1593.7zm Purity:53.7% Flux HOB Patio:H=23.2%,0=75.3%,D=1.5% Peak Wave:602.7mm Half Width:120.2mm

Rendering Index:Ra= 82.4 B3 -97 B4 -81 B5 -82 B6 -89 B7 -82 B8 -58 R1 -81 R2 -90 R9 -8 R10-79 R11=81 R12-71 R13-83 R14-99 R15-73

Dhoto Parameters Flux:2675.29lm Effi::92.31m/W Radiant:7360.8mM Iv:0.0mod

Ele. Parameters Voltage:U-230.300V Ourrent:I=0.1300A Power:Pactor:PF=0.967 Lamp Parameters

amp Paramotors Voltage:0-230.3000 Chrrent:I=0.1300A Power:P=28.98N Power Factor:PF=0.967 Efficacy:0.01m/W

Shanghai Cyanille Technology Co., Ltd. Tei: +86 (21) 62499986 Add: No. 885, Sub-Lane 3, Lane 699, Nanilu Road, Pudong District, Shanghai, China. Zip code 201399.

Pre-shipment inspection (PSI) report will be provided to customer for each order, you know what you will have before receiving them.

Shanghai Cyanilte Technology Co., Ltd. Tel: +86 (21) 62499986 Add: No. 885, Sub-Lane 3, Lane 699, Nanilu Road, Pudong District, Shanghai, China. Zip code 201399



## Comparison 1: Key Process Control for a Uniform Light Surface.





Panel may have quality problems like light spot, black dirt, and so on, especially the big sizes panels. Thanks to strict key process control, that problems won't happen on Cyanlite panels.



### **Comparison 2: Tidy Wire with Chic**





Tidy wires and no spare hole on the pendant disc with help of a combined DC cable and pendant wire.



## Comparison 3: Solider Structure & Better UGR Control.



Stay strong and solid with a frame of 20mm thickness. Curved frame achieves a deeper light surface for better UGR control and friendly for human eyes.



### Comparison 4: Power Coated Backplate - We Care the Details for You.





*Cyanlite adopts 0.6mm backplate with powder coated, others <0.4mm bare steel. Your brand looks more elegant with Cyanlite round panel, and no risk of getting rusty.* 



### Comparison 5: All-in Package; 360° Care









One-piece foam and all-in package give 360° care to the product and to clients for easy delivery, security on site, and quick unpacking.



### SERVICES

### **Pre sales services**

- 🗹 OEM &ODM
- Customized Product Development
- Free Project Consultant
- Professional Light Planning
- Easy Communication
- ✓ Fast response and Quotation

### **After sales services**

- Product Warranty
- Installation Guideline
- Customer Satisfaction Survey
- Complaint handling
- 🗹 Onsite Support



Cyanlite LED Round Panel Lights



- Lay-On
- Lay-In
- Cut-Out
- Clip-In
- Hook-In
- Hook-Over
- Hook-On
- Double-HookCeilings









www.cyanlite.com



## Thank you! Questions are welcome!



Call us: +86 189 6463 6209 Email us: sales@cyanlite.com Know us: www.cyanlite.com

