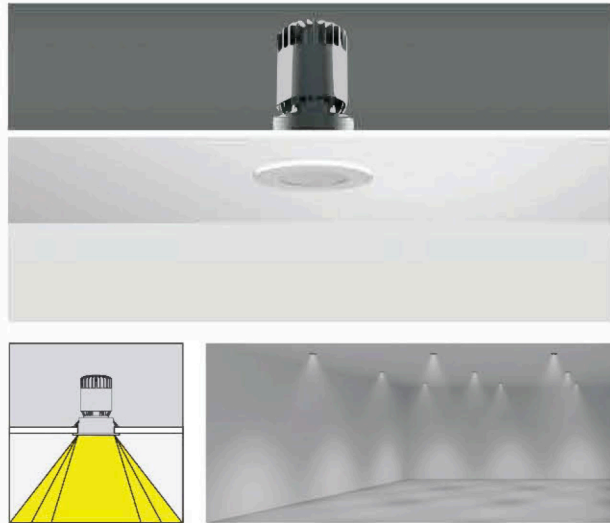


CL19 - Recessed Downlight

Indoor Architectural Lighting



CL19 Anti-fog Series Fixed



1. High-performance Chip

Outstanding color rendition effect, meet the lighting demand of upscale places. 2700K/3000K/4000K, Ra>90

2. Anti-fog glass

Light transmittance as high as 95%, anti-fog anti glare, the light is soft and comfortable

3. Cooling System

Dia-casting aluminum light body, patent heat radiation structure, Upcast air design for good heat dissipation.

4. Anti-glare

Anti-glare designed lamp body, shading angle $\geq 30^\circ$, UGR ≤ 19



High-power LED
SDCM<3



Excellent thermal
management



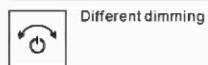
EMC - optimised



Different light
distributions



DALI dimming



Different dimming



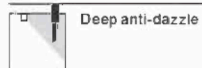
Optischer cut-off 30°



IP level



Different color
temperatures



Deep anti-dazzle



75-80 10W/15W

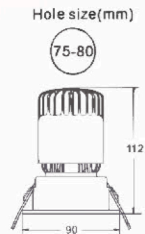
CL19 Anti-glare Series

3inch Fixed 75-80

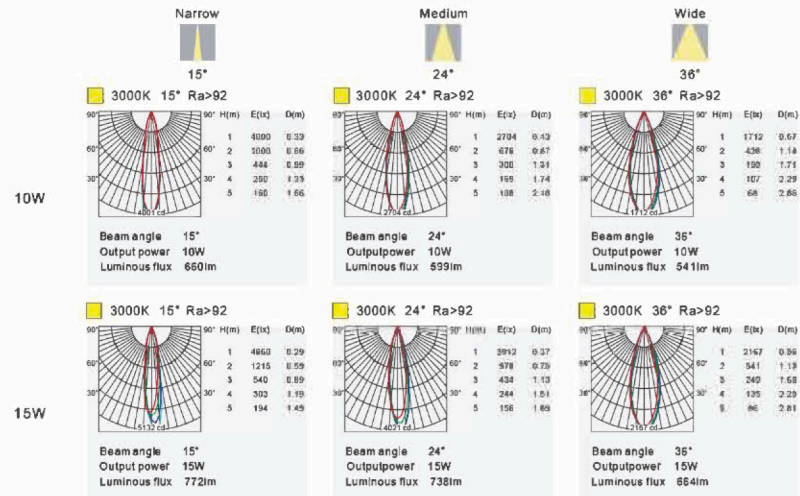


Model : UNI-CL19R-O-3
Power : 10W/15W
Lumen 500lm-750lm
Material : Aluminium alloy
Weight : 0.37Kg
Input : 220-240V

Dimming options
-TRIAC
-1~10V
-DALI
Non dimmable



Model	Size	Power	Beam Angle	Dimming Type	CCT	CRI
UNI-CL19R (Fixed)	3 inch	10W 15W	15° 24° 30° 36°	TRIAC 1~10V DALI Non dimmable	2700K 3000K 3500K 4000K 5000K	Ra>82 Ra>92 Ra>97



Recessed Downlight



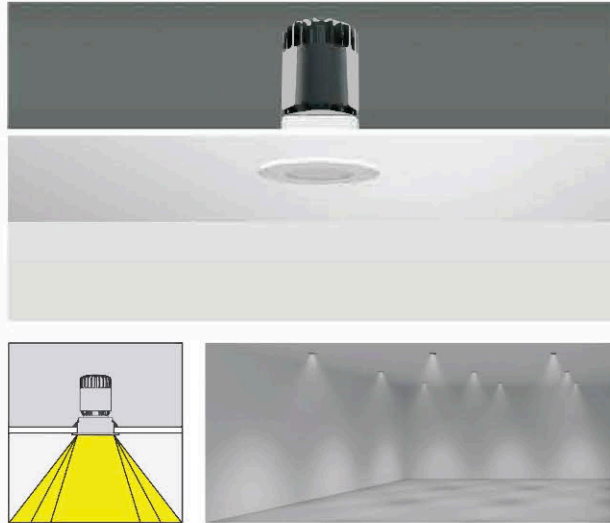
UNI-CL19R-O-3

Optics	10W	15W
Narrow 15°	•	•
Medium 24°	•	•
Wide 30°	•	•
Wide 36°	•	•
Colour		
White+Iron gray	•	•
Size		
90mm*112mm	•	•
Cutoff		
75mm-80mm	•	•
LED Brand		
PHILIPS	•	•
CREE	•	•
Flow obviously refers to		
2700K Ra>97	•	•
3000K Ra>97	•	•
2700K Ra>92	•	•
3000K Ra>92	•	•
3500K Ra>92	•	•
4000K Ra>92	•	•
5000K Ra>92	•	•
2700K Ra>82	•	•
3000K Ra>82	•	•
3500K Ra>82	•	•
4000K Ra>82	•	•
5000K Ra>82	•	•
Function		
Fixed	•	•
Adjustable		
Dimming Type		
DALI	•	•
TRIAC	•	•
1-10V	•	•
Non dimmable	•	•

Notes

- Different wattages can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications.

CL19 Anti-fog Series Fixed



1. High-performance Chip

Outstanding color rendition effect, meet the lighting demand of upscale places. 2700K/3000K/4000K, Ra>90

2. Anti-fog glass

Light transmittance as high as 95%, anti-fog anti glare, the light is soft and comfortable

3. Cooling System

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4. Anti-glare

Anti-glare designed lamp body, shading angle $\geq 30^\circ$, UGR ≤ 19



High-power LED SDCM<3



Excellent thermal management



EMC - optimised



Different light distributions



DALI dimming



Different dimming



Optischer cut-off 30°



IP 42



Different color temperatures



Deep anti-dazzle



75-80

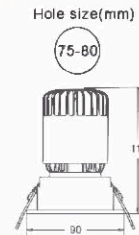
CL19 Anti-glare Series

3inch Fixed (75-80)

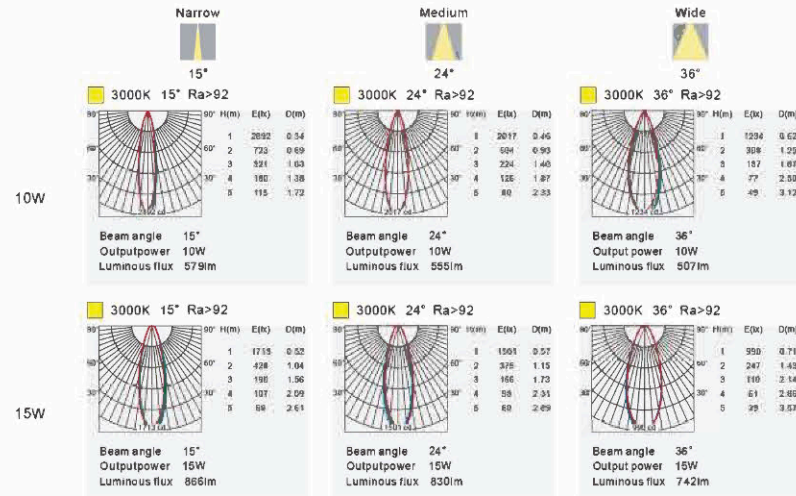


Model : UNI-CL19R-P-3
Power : 10W/15W
Lumen : 500lm-750lm
Material : Aluminium alloy
Weight : 0.23Kg
Input : 220-240V

Dimming options
- TRIAC
- 1~10V
- DALI
Non dimmable



Model	Size	Power	Beam Angle	Dimming Type	CCT	CRI
UNI-CL19R (Fixed)	3 inch	10W 15W	15° 24° 30° 36°	TRIAC 1~10V DALI Non dimmable	2700K 3000K 3500K 4000K 5000K	Ra>82 Ra>92 Ra>97



Recessed Downlight

UNI-CL19R-P-3

	10W	15W
Optics		
Narrow 15°	•	•
Medium 24°	•	•
Wide 30°	•	•
Wide 36°	•	•
Colour		
White+Iron gray	•	•
Size		
90mm*112mm	•	•
Output		
75mm-80mm	•	•
LED Brand		
PHILIPS	•	•
CREE	•	•
Flow obviously refers to		
2700K Ra>97	•	•
3000K Ra>97	•	•
2700K Ra>92	•	•
3000K Ra>92	•	•
3500K Ra>92	•	•
4000K Ra>92	•	•
5000K Ra>92	•	•
2700K Ra>82	•	•
3000K Ra>82	•	•
3500K Ra>82	•	•
4000K Ra>82	•	•
5000K Ra>82	•	•
Function		
Fixed	•	•
Adjustable		
Dimming Type		
DALI	•	•
TRIAC	•	•
1-10V	•	•
Non dimmable	•	•

Notes

- Different wattages can be provided upon request
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