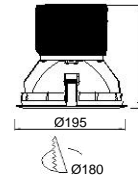


INDOOR PRODUCT

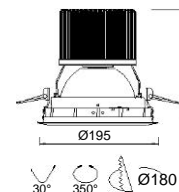
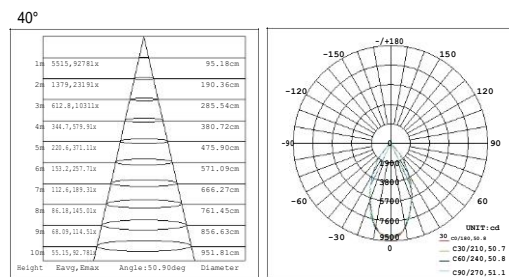
RECESSED LED DOWNLIGHT SERIES



WN46164
Max 80W LED



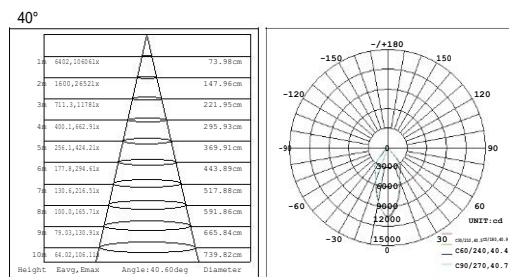
Light source: COB LED 68W
 Beam angle: 40°
 Color temperature: 3000K/4000K/5000K
 Light output: 6896LM/6950LM/7100LM
 Color rendering index: Ra ≥ 80
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000- 50,000H
 LED driver (Remote): (CE)
 Input: 100-240V AC 50/60Hz
 LED-current: 2000mA
 Power consumption: Max 80W



WN46165
Max 80W LED

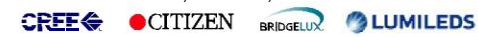


Light source: COB LED 80W
 Beam angle: 40°
 Color temperature: 3000K/4000K/5000K
 Light output: 9170LM/9340LM/11020LM
 Color rendering index: Ra ≥ 80
 Operating temperature : -20°C~ +40°C
 Rated life hours: 30,000- 50,000H
 LED driver (Remote): (CE)
 Input: 100-240V AC 50/60Hz
 LED-current: 2000mA
 Power consumption: Max 80W



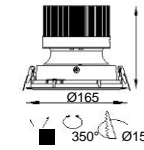


Power consumption(WN46132F WN46257)	Max 45W
Light source	COB LED 41W
Beam angle	20°/38°
Color temperature	3000K/4000K/5000K
Light output	3845LM/4045LM/4245LM
Power consumption(WN46130F WN46234)	Max 30W
Light source	COB LED 26W
Beam angle	15°/25°/38°
Color temperature	3000K/4000K/5000K
Light output	2250LM/2400LM/2550LM
Power consumption (WN46535 WN46536)	Max 21W
Light source	COB LED 18.2W
Beam angle	15°/25°/38°
Color temperature	3000K/4000K/5000K
Light output	1762LM/1892LM/2202LM
Color rendering index	Ra ≥ 80
Operating temperature	-20°C ~ +40°C
Rated life hours	30,000 - 50,000H
LED Chip	

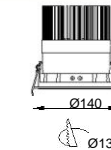


45W

WN46132F

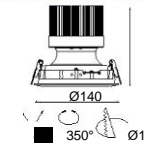


WN46257

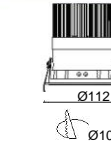


30W

WN46130F

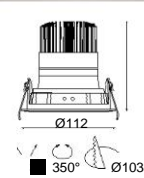


WN46234

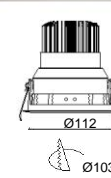


21W

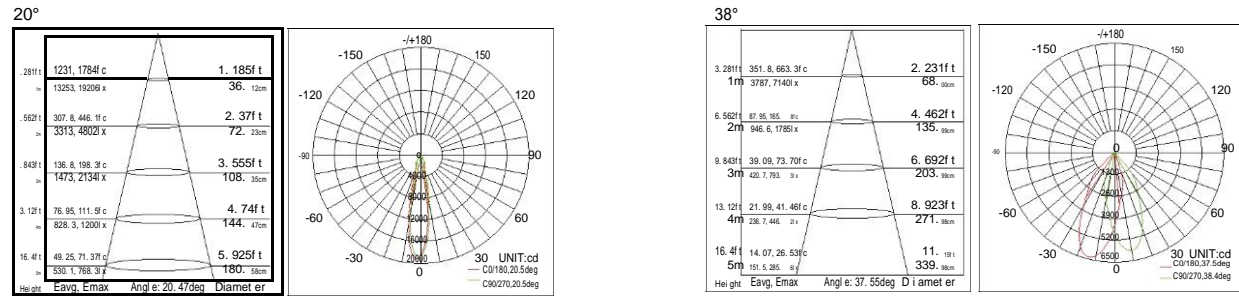
WN46535



WN46536

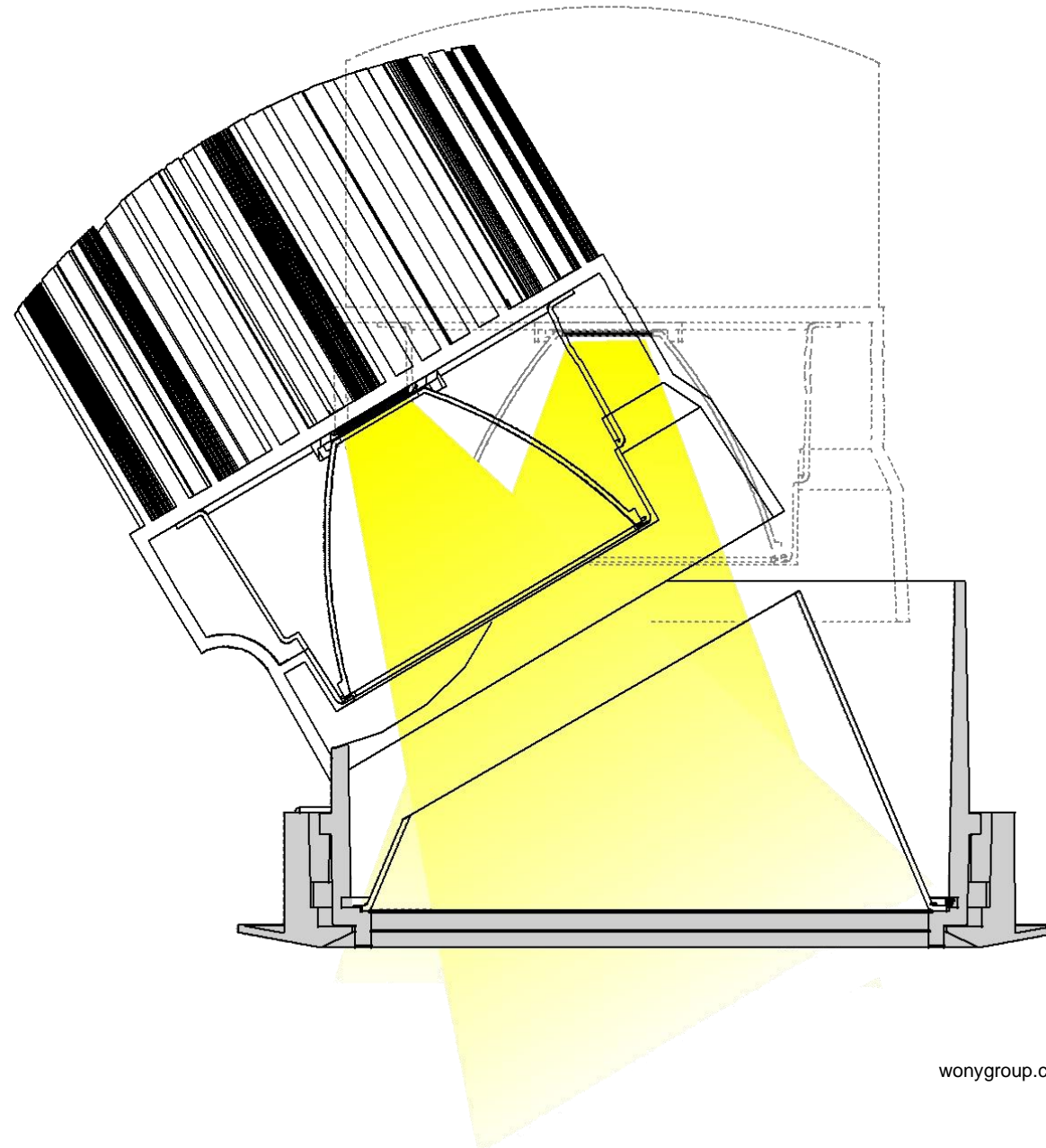


45W WN46132F/WN46257





LED high-power wall washer, double reflector design, high purity anodized aluminum anti-glare reflector, equipped with several of reflection angles design, which will suitable for kinds of lighting space.

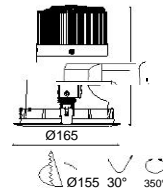


WN46375

Max 45W LED

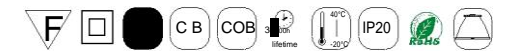


Light source: COB LED 36W
 Beam angle: 15°/24°/38°
 Color temperature: 3000K/4000K/5000K
 Light output: 2712LM/2812LM/2912LM
 Color rendering index: Ra ≥ 80
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 LED driver (Remote): (CE)
 Input: 100-240V AC 50/60Hz
 LED-current: 1050mA
 Power consumption: Max 45W

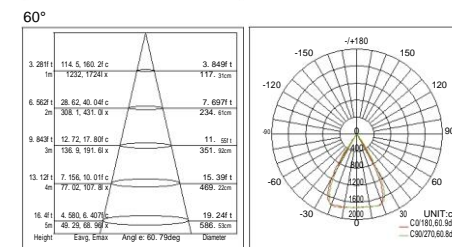
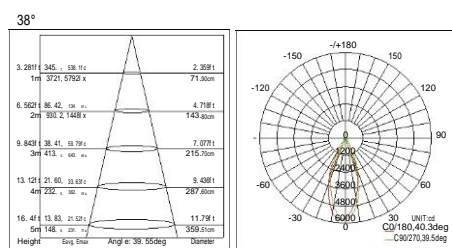
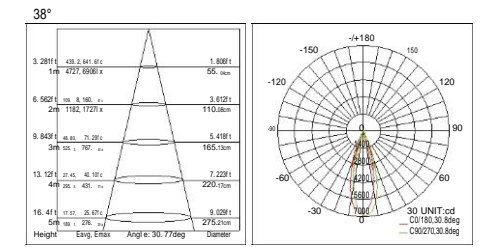
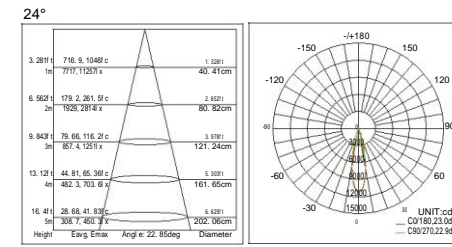
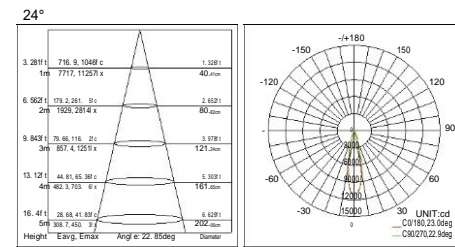
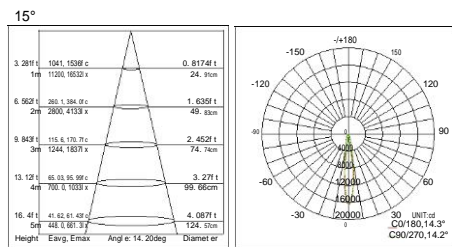
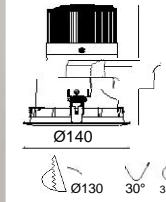


WN46374

Max 30W LED



Light source: COB LED 26W
 Beam angle: 24°/38°/60°
 Color temperature: 3000K/4000K/5000K
 Light output: 2078LM/2178LM/2278LM
 Color rendering index: Ra ≥ 80
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000- 50,000H
 LED driver (Remote): (CE)
 Input: 100-240V AC 50/60Hz
 LED-current : 700mA
 Power consumption: Max 30W

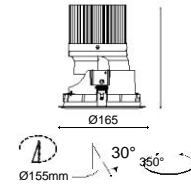


WN46375S

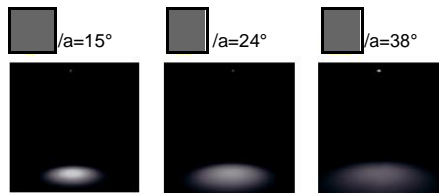
Max 65W LED



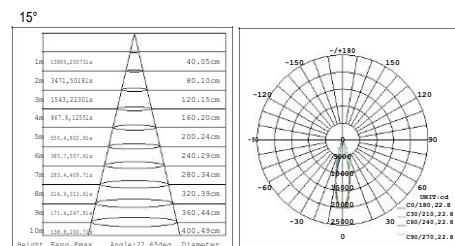
Light source: COB LED 65W
 Beam angle: 15°/24°/38°
 Color temperature: 2700K/4000K/5000K
 Light output: 4647LM/4891LM/5149LM
 Color rendering index: Ra ≥ 80
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 LED driver (Remote): (CE)
 Input: 100-240V AC 50/60Hz



WN46375S 65W



Color:
 Matt White





350°

350° Horizontal Rotation
Let lighting direction follow one's inclinations



VELAR

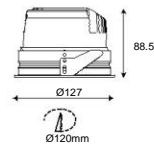
This series adopts professional optical lens and micro structure optical film to provide parallel wall washing light, clean as water. Pre-assembled ring installation, 360 ° horizontal adjustable, optimal facula and excellent illumination. Secondary optical refraction curve design, offer a good uniformly light output, natural light facula transition without interference between lamps to achieve ultimate anti glare effect. The light transition accurate without dead angle. Can blend in any environment properly.

WN16557

Max 28W LED



Light source: COB LED 29.4W
 Color temperature: 2700K/4000K/5000K
 Light output: 1787LM/1881LM/1980LM
 Color rendering index: Ra ≥ 90
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 Input: 100-240V AC 50/60Hz

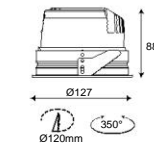


WN16610

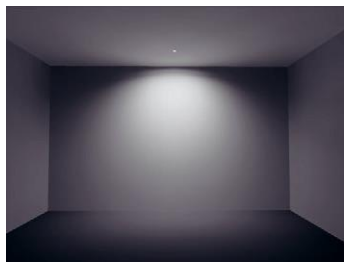
Max 28W LED



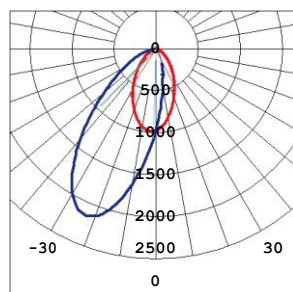
Light source: COB LED 29.4W
 Color temperature: 2700K/4000K/5000K
 Light output: 1787LM/1881LM/1980LM
 Color rendering index: Ra ≥ 90
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 Input: 100-240V AC 50/60Hz



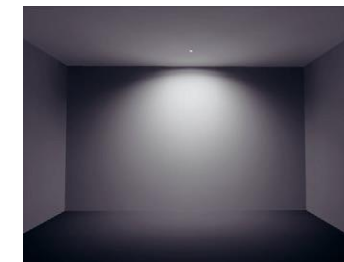
WN16556
 Embedded Frame



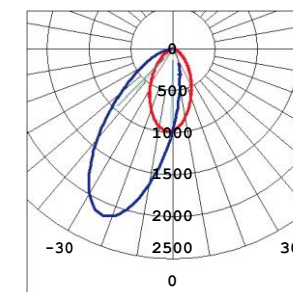
Color:
 Chrome



Chrome



Color:

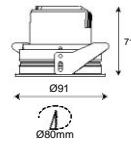


WN16609

Max 15W LED



Light source: COB LED 15W
 Color temperature: 2700K/4000K/5000K
 Light output: 629LM/662LM/697LM
 Color rendering index: Ra ≥ 90
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 Input: 100-240V AC 50/60Hz

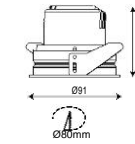


WN16656

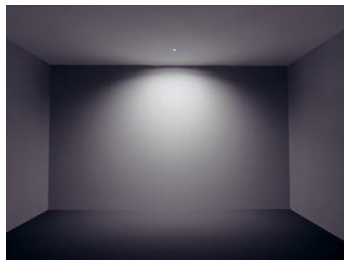
Max 15W LED



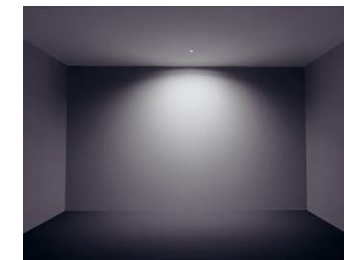
Light source: COB LED 15W
 Color temperature: 2700K/4000K/5000K
 Light output: 629LM/662LM/697LM
 Color rendering index: Ra ≥ 90
 Operating temperature: -20°C~ +40°C
 Rated life hours: 30,000 - 50,000H
 Input: 100-240V AC 50/60Hz



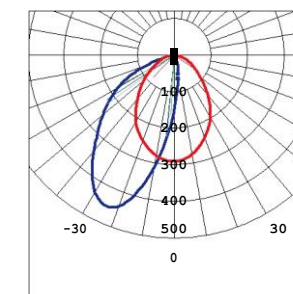
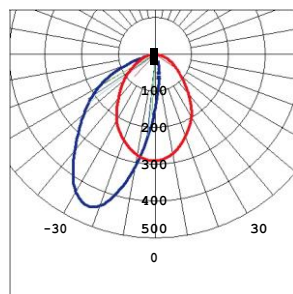
WN16556
 Embedded Frame



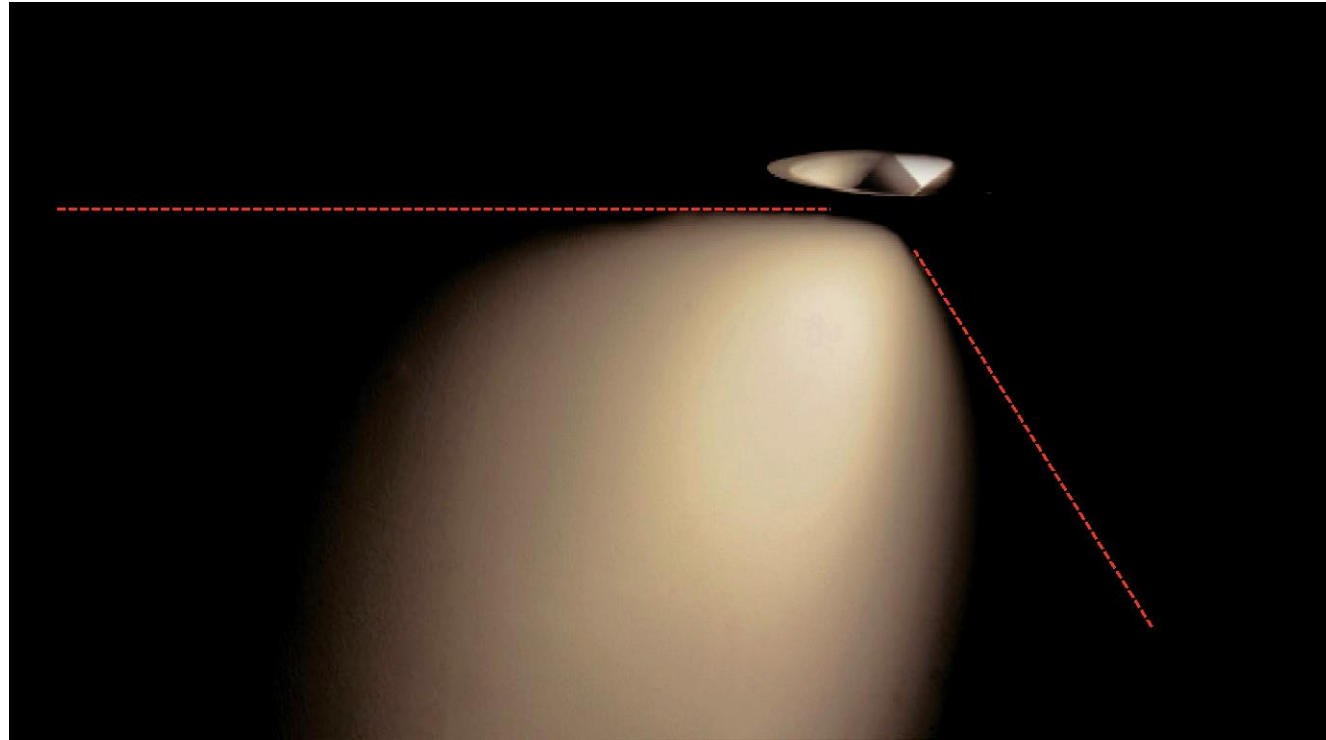
Color:
 Chrome



Color:
 Chrome

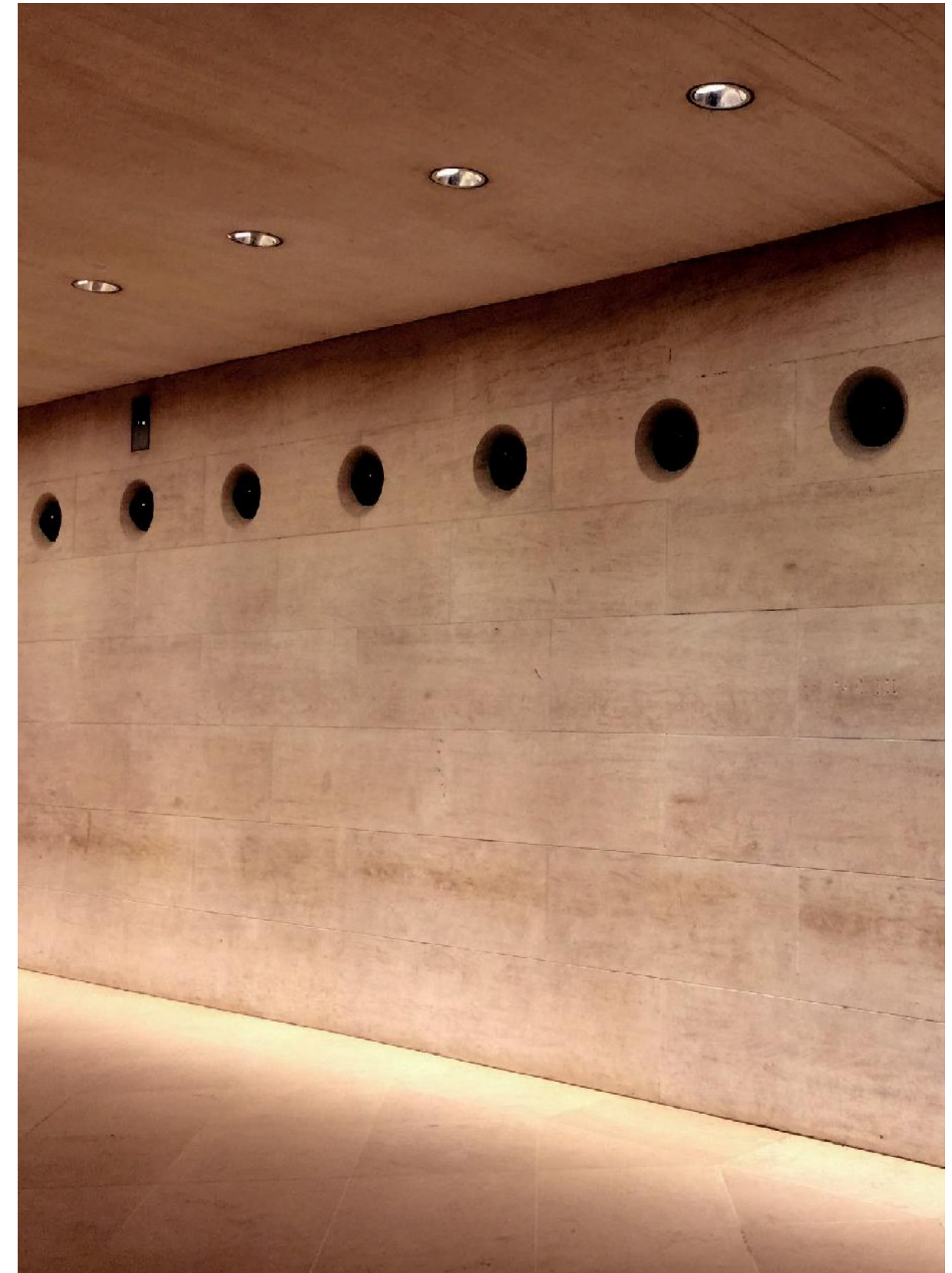
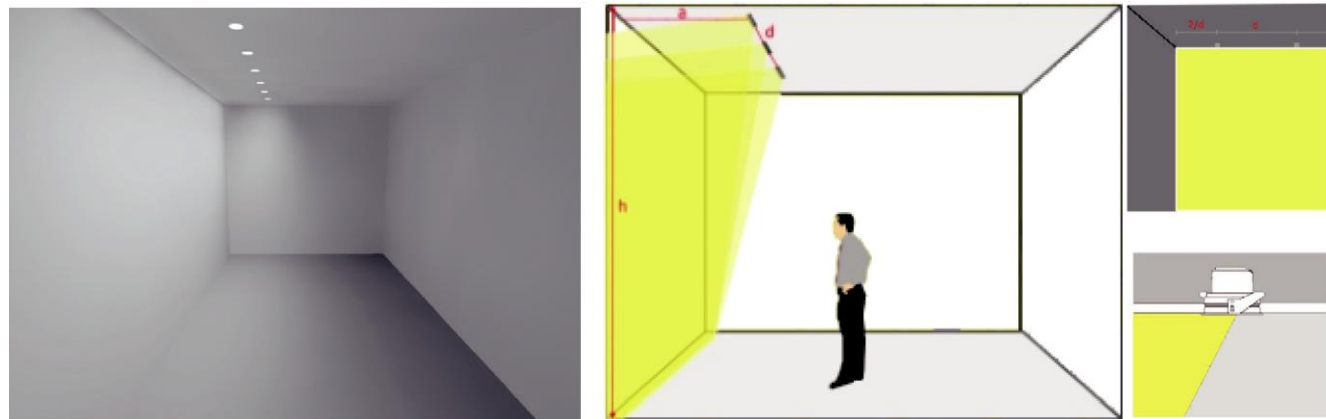


Professional optical lens and microstructure diffusion film are adopted to control and diffuse the light efficiently and provide uniform illumination of vertical plane.



应用空间-安装说明

Application Space-Installation Instruction

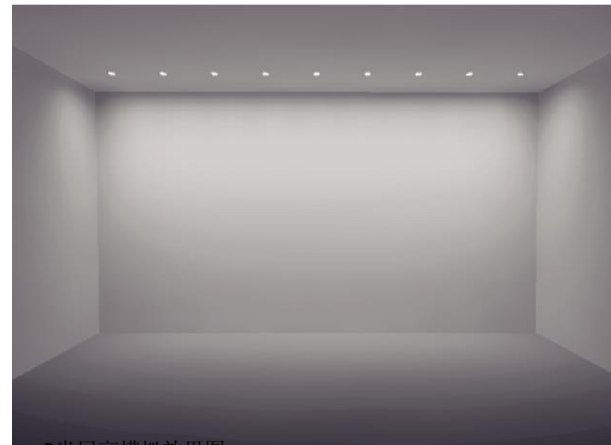


安装建议 Installation Recommendation

产品型号 Model NO.	功率 Power	层高 Floor Height	2.5M	3M	3.5M	4M	5M	5.5M
WN16609	15W	安装距离 Installation Distance	0.8m	0.8m	0.9m			
		建议距离 Suggested Distance	0.6m	0.6m	0.7m			
WN16556	15W	Eavg	180lx	174lx	140lx			
		Emax	265lx	252lx	212lx			

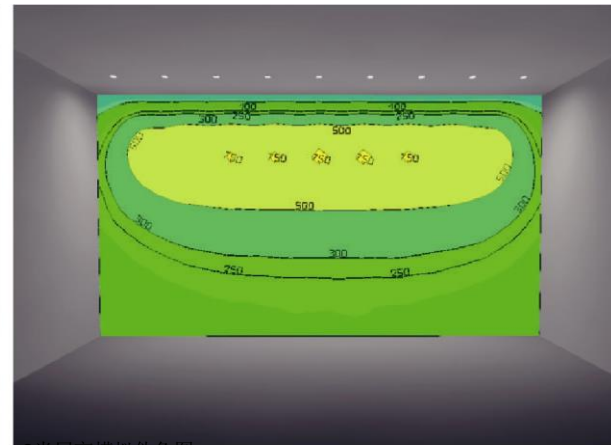
WN16609
15W灯光模拟效果图
WN16609
15W Lighting Simulation Rendering

灯距 Lights Distance 0.6m
层高 Storey Height 3m
离墙距离 Distance From The Wall 0.8m



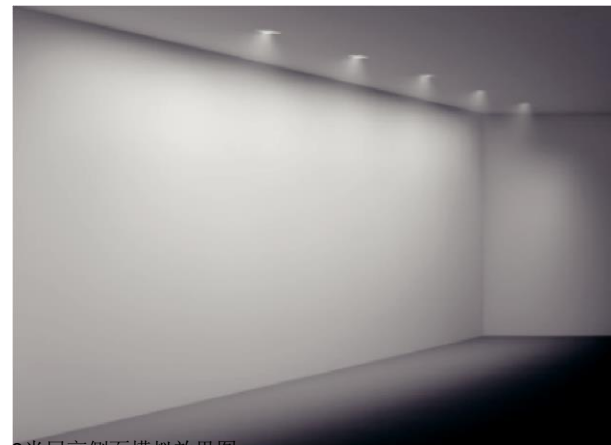
3米层高模拟效果图

3 meters storey height simulation rendering



3米层高模拟伪色图

3 meters storey height simulation false color diagrams



3米层高侧面模拟效果图

3 meters storey side simulation rendering

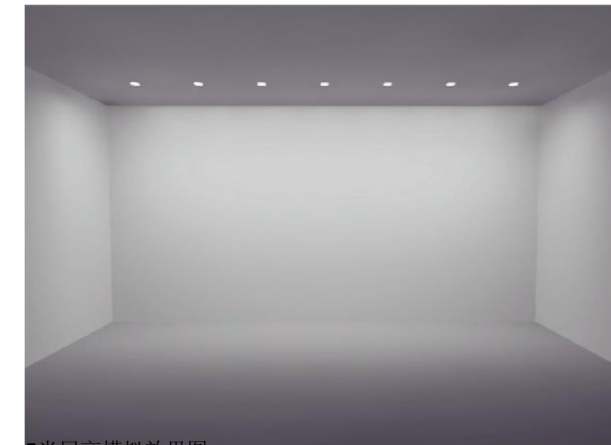


安装建议 Installation Recommendation

产品型号 Model NO.	功率 Power	层高 Floor Height	2.5M	3M	3.5M	4M	5M	5.5M
WN16557	28W	安装距离 Installation Distance	0.8m	0.8m	1.0m	1.0m	1.0m	1.2m
		建议距离 Suggested Distance	0.7m	0.7m	0.9m	0.9m	0.9m	1.1m
WN16610	28W	Eavg	481lx	442lx	353lx	322lx	274lx	250lx
		Emax	890lx	867lx	560lx	563lx	558lx	530lx

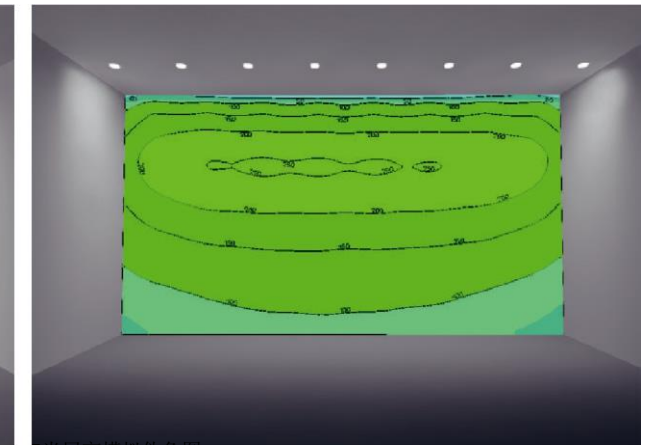
WN16557
28W灯光模拟效果图
WN16557
28W Lighting Simulation Rendering

灯距 Lights Distance 0.9m
层高 Storey Height 5m
离墙距离 Distance From The Wall 1m



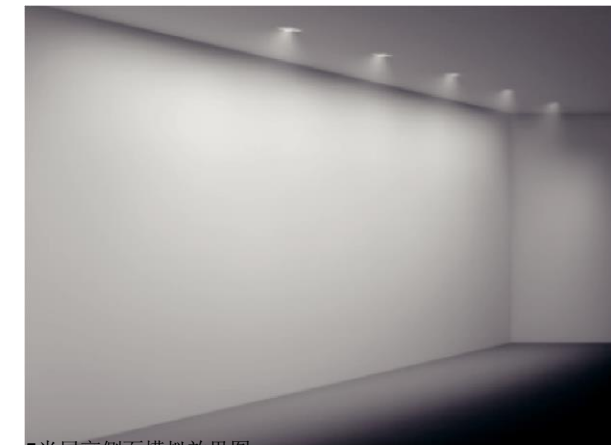
5米层高模拟效果图

5 meters storey height simulation rendering



5米层高模拟伪色图

5 meters storey height simulation false color diagrams



5米层高侧面模拟效果图

5 meters storey side simulation rendering

