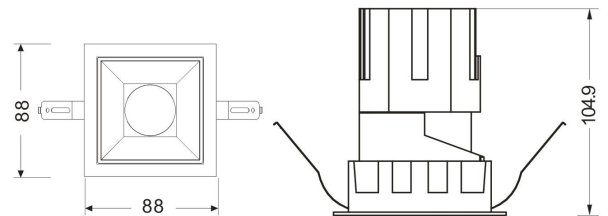


Edge Series

**BL52-12W**

Technical Parameters:

Name	Parameters
Light source:	COB
Input Voltage:	AC220~240V 50/60Hz
Current:	300mA
Rated life:	>50,000 hours
Operating temperature:	-20°C~40°C
Storage temperature:	-30°C~60°C
Certificate:	CE/RoHS
Weight:	
Package(mm):	



Ordering Information:

Power	CRI	Beam Angle	Luminous	CCT	Housing	Part Number
12W	>90	▲ 22°	655 lm	3000K	○	BL521-12W-930-W-22
			720 lm	4000K	○	BL521-12W-940-W-22
		▲ 25°	660 lm	3000K	○	BL521-12W-930-W-25
			702 lm	4000K	○	BL521-12W-940-W-25
		▲ 40°	727 lm	3000K	○	BL521-12W-930-W-40
			767 lm	4000K	○	BL521-12W-940-W-40

○ White+ Gray

Technical Data test pattern

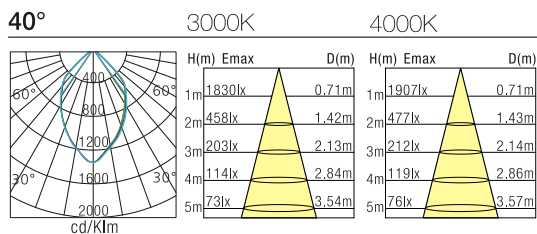
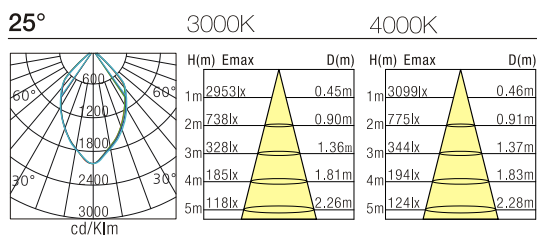
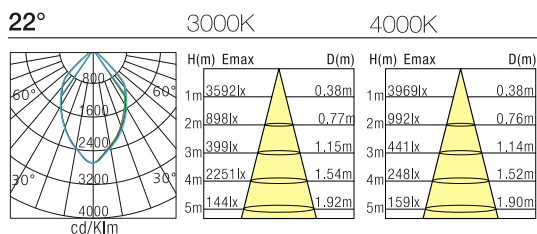
**CRI>90**

**12W**

<b>Power</b>
<b>Current</b>
<b>Flux</b>
<b>CCT</b>
<b>Color tolerance</b>
<b>Service life</b>
<b>Beam Angle</b>
<b>Typical Efficiency</b>
<b>Efficacy(lm/W)</b>

LED		
6.1W		
180mA		
924lm 948lm 960lm		
3000K 4000K 5000K		
3 SDCM		
>50000Hrs		
120°		
151 155 157		

Luminaire	
12W	
300mA	
727lm 767lm	
3000K 4000K	
>50000Hrs	
22°/25°/40°	
87%	
61 64	



Product naming system

