



FEATURES:

- Recessed mounted LED spotlight
- COB LED chip by Bridgelux, CREE

Body

- Made of die-cast aluminium with polyester powder coated.
- Trim made of aluminium in white, black and Silver finish.

Diffuser

- Tempered glass, thermal shock resistant

Reflector

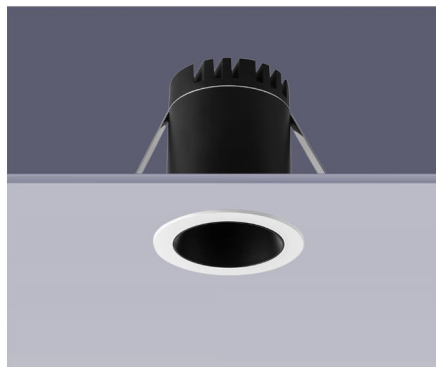
- Anodized aluminium in white, black and Silver finish.

Others

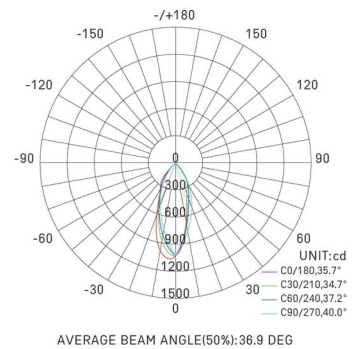
- ◆ Aluminium structured heat sink
- ◆ High efficient COB LED chip
- ◆ Dimmable Dalli / TRIAC 0 - 10V Available on request
- ◆ Heat resistant and solid conduct wiring
- ◆ Ideal for interior lighting
- ◆ European standard of EN 60598



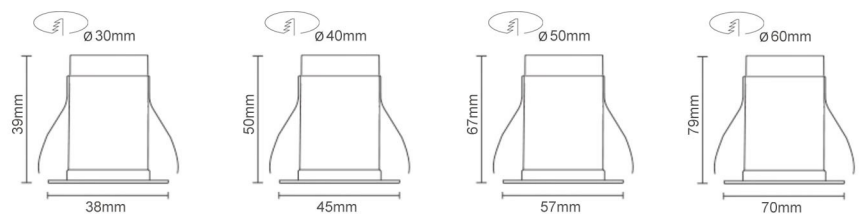
BFL1038-()**



Photometric Data



BFL1038-3W BFL1038-5W BFL1038-6W BFL1038-8W



Model No.	BFL1038-3W	BFL1038-5W	BFL1038-6W	BFL1038-8W
Power	3W LED	5W LED	6W LED	8W LED
LED Type	COB	COB	COB	COB
Dimension	Dia:38xH:39mm	Dia:45xH:50mm	Dia:57xH:67mm	Dia:70xH:79mm
Voltage	AC220-240V	AC220-240V	AC220-240V	AC220-240V
Power Factor	>0.90	>0.90	>0.90	>0.90
Color Temp.	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
CRI	≥90	≥90	≥90	≥90
Luminous Flux	100LM/W	100LM/W	100LM/W	100LM/W
Temp. in Working	-30°C +50°C	-30°C +50°C	-30°C +50°C	-30°C +50°C
Beam Angle	15/24/36°	15/24/36°	15/24/36°	15/24/36°
Protection	IP44	IP44	IP44	IP44
Dimmable	TRIAC/1-10V/PWM/Dali Dimmable (Order code = / Dali Dim / PWM Dim)			
Life Span	50000Hrs			