



FEATURES:

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

Body

- Made of die-cast aluminium with polyester powder coated.
- Black, White and Silver finish

Diffuser

- Tempered glass, thermal shock resistant

Reflector

- Anodized aluminium glare free adjustable reflector

Others

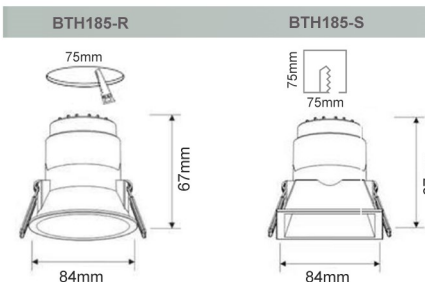
- ◆ Aluminium structured heat sink
- ◆ High efficient COB LED chip
- ◆ Dimmable Dalli / TRIAC 0 - 10V Available on request
- ◆ Heat resistant and solid conduct wiring
- ◆ Ideal for interior lighting
- ◆ European standard of EN 60598



BTH185-R



BTH185-S



BTH185-S2



BTH185-S3



Model No.	BTH185-R/S	BTH185-R/S	BTH185-R/S	BTH185-R/S
Power	7W LED	9W LED	10W LED	12W LED
LED Type	COB	COB	COB	COB
Voltage	AC85V-265V	AC85V-265V	AC85V-265V	AC85V-265V
Power Factor	>0.90	>0.90	>0.90	>0.90
Color Temp.	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
CRI	≥80	≥80	≥80	≥80
Luminous Flux	100LM/W	100LM/W	100LM/W	100LM/W
Beam Angle	15°/ 24°/ 36°	15°/ 24°/ 36°	15°/ 24°/ 36°	15°/ 24°/ 36°
Temp. in Working	25°C ~ +40°C	25°C ~ +40°C	25°C ~ +40°C	25°C ~ +40°C
Dimesnion	84x84x67mm	84x84x67mm	84x84x67mm	84x84x67mm
Dimmable	TRIAC/0-10V/PWM/Dali Dimmable (Order code = / Dali Dim / PWM Dim)			
Life Span	50000Hrs			