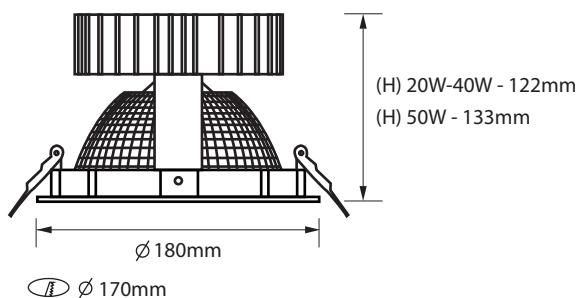




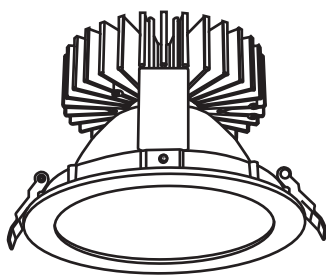
# Recess RDL D3-2024



## DIMENSIONS



## LINE DRAWING



## INTENDED USE

Hi-BEAM RRDL D3-2024 LED round recess downlight come with honeycomb anodized aluminum reflector. It help reduce glare and deliver excellent led performance for applications such as office, hall, shopping mall, classroom, library or hotel to replace conventional CDMT downlight.

## CONSTRUCTION AND OPTICS

Diecasting aluminum housing and black heatsink finished with honeycomb anodized reflector and clear tempered glass diffuser, housing color white. Available with Philips driver with lifecycle lifespan of 50,000 hours. Color temperature available in 3000K, 4000K and 5700K.

## DIMENSION OF FITTING

Product Code	Model Code	Beam Angle	Wattage	Lumens	Color Temperature
RRD32024B4520	RRD3202420	45°	20W	2300lm	3000K,4000K,5700K
RRD32024B4526	RRD3202426	45°	26W	2990lm	3000K,4000K,5700K
RRD32024B4540	RRD3202440	45°	40W	4600lm	3000K,4000K,5700K
RRD32024B4550	RRD3202450	45°	50W	6200lm	3000K,4000K,5700K

\*\*Please refer to driver data sheet for the circuit looping details for the MCB / Circuit Breaker you use for your installation.



## Recess RDL -50W D3-2024

HiBEAM RRDL D3-2024 LED round recess downlight come with honeycomb anodized aluminum reflector. It help reduce glare and deliver excellent led performance for applications such as office, hall, shopping mall, classroom, library or hotel to replace conventional CDMT downlight.



### Product data

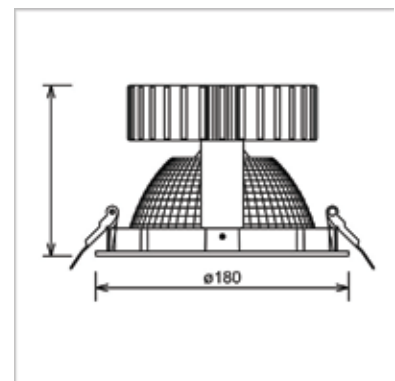
#### General Information

Product family code	RRD32024B4550 (RRD3202450)
Housing Material	Diecasting aluminum Housing with anodized aluminum reflector
Glass	Clear Tempered Glass Diffuser
Housing Color	White
LED	EPISTAR
Color Temperature	3000K / 4000K / 5700K
CRI	> 80
IP	IP20
Driver	HBL Driver
Dimmable	Non

LED Life Span	50,000hrs
Warranty	3 years
Operating Temperature	0C to +30C
Classification	Class 1
Power Supply	220VAC-240VAC 50/60 Hz
Initial Input Power	50W
Total Luminous Flux	6,200lm

#### Dimension

Diameter	180mm, (H) 133mm
Cutout	170mm



Note: Specification are subject to change without prior notice



HI-BEAM™ Lighting

