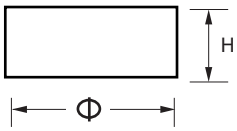
LED DOWNLIGHT

Surface RDL
EMILLIA SLIM DIFFUSER

LED | IP 44 | IP 54 | IP 65

DIMENSIONS



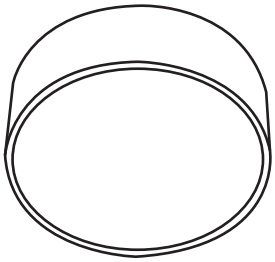
INTENDED USE

Hi-BEAM EMILLIA LED round surface downlight. Deliver excellent led performance for applications such as office, meeting room, classroom, house or hotel to replace conventional PLC downlight.

CONSTRUCTION AND OPTICS

Powder coated metal housing with plastic diffuser come with frosted diffuser. Housing colour in white and black. Color temperature available in 3000K, 4000K and 6500K. LED lifespan of 35,000 hours.

LINE DRAWING



DIMENSION OF FITTING

Product Code	Model Code	Wattage	Lumens	Color Temperature	Φ mm	H mm
EWDSR-12W	EWD-12	12W	1500lm	3000-4000K	120	40
EWDSR-18W	EWD-18	18W	2250lm	3000-4000K	172	40
EWDSR-24W	EWD-24	24W	3000lm	3000-4000K	172	40
EWDSR-50W	EWD-50	50W	6250lm	3000-4000K	300	40

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

HI-BEAM™ Lighting

Specifications and dimension subject to change without notice

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SURFACE RDL
EMILIA SLIM DIFFUSER DOWNLIGHT - 24W

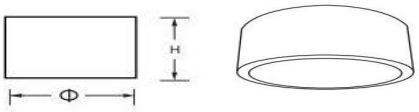
Surface RDL EMILLIA PRO DIFFUSER

Hi-BEAM EMILLIA LED round surface downlight. Deliver excellent led performance for applications such as oce, meeting room, classroom, house or hotel to replace conventional PLC downlight.

Product data

General Information

Product family code	EWD-24 (EWDSR-24W)
Housing Material	Diecasting aluminum Housing with opal diffuser
Housing Color	White
Color Temperature	3000-4000K
CRI	> 80
Beam Angle	120deg
LED Life Span	50,000hrs
MacAdams	3
Power Factor	>0.95
Operating Temperature	0C to +35C
Classification	Class 1
Power Supply	210VAC-280VAC 50/60 Hz
Initial Input Power	24W
Total Luminous Flux	3,000lm
IP Rating	IP44 IK02

Dimension

Dimension: (Dia)172mm, (H) 40mm