

REX SH145

Direct | Recessed



REX SH145 Luminaire in a sleek design with Extruded aluminium housing and with premium powder coating finish.

Powered by high quality LED's with a binning tolerance of ≤ 3 SDCM and $CRI \geq 90$. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency Micro Prismatic double diffuser provides uniform illumination and reduces glare.

With a customize length and width, 61.50mm height this fixture is crafted for direct light distribution making it ideal for professional applications.

Customisations in RAL finish, Wattages and Length available as per request to enhance installation and functionality

Single Line Diagram

Recessed Mounted

Profile Code

SY-70



Recessed with Frame in GYPSUM Ceiling

Recessed in Silhouette Techzone Ceiling

REX SH145



Quick Info

Mounting Type

Recessed

Material Colour

Customize RAL available

Protection mode

IP40

Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 3000K/ 4000K/ 5700K/ Tunable White

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

120°

Optics

Micro Prismatic Double Diffuser

Efficacy

3000K- 104.1

4000K- 117.8

5700K- 128.2

TUNABLE 2700K-6500K- 117.8

Electrical

Wattage - 30W/4ft

Opt Wattage Available- 45W/4ft

Input Voltage- 220-240 VAC

Physical Dimensions

Height- 61.50mm