



REVOLED 60°

Surface Mounted 77 W LED High Bay Luminaire

Order Code : 3179857
 Product Code : RVX 077U 40TF00 60 12K7



Product Data

Standard Features

Housing	: Aluminium profile housing
Diffuser	: Tempered glass with security film
Optic	: 60° Lens
IP Grade	: IP66
Installation	: Surface mounted
Light Source	: Mid Power LED

Optical & Electrical Features

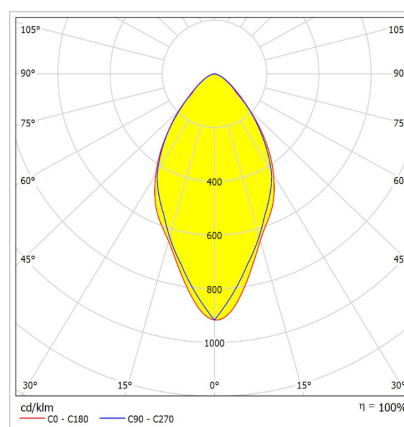
Power Consumption	: 77.4 W
Final Luminous Flux	: 12760.4 lm
Efficacy	: 164.8 lm/W
Input Voltage	: 220-240 V
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 400 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

* There is ± 10% Tolerance in Technical Values.

Other Features & Conditions

Operating Temperature Range	: -20 °C/+50 °C
Operating Temperature Range With Emergency Kit	: +5 °C/+35 °C
Impact Resistance	: IK07
Led Life Time - L70	: > 102.000 hours @Ta= 50 °C

Photometric Curve



Optional Features

Correlated Color Temperatures	: 3000K, 5700K, 6500K
Emergency Kit Options	: 1, 3 hours
DALI Option	: Yes

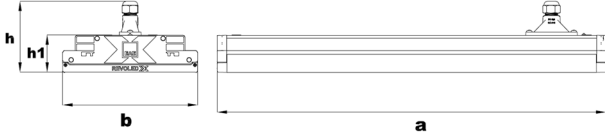


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Standard Model & ECK



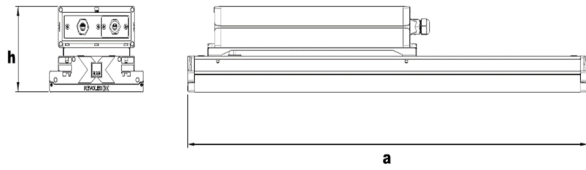
Dimension (mm)	a	b	h	h1
Standard	890	209	109	57
With Emergency Kit (1, 3 hrs.)	1030	209	109	57
ECK Box Model (1, 3 hrs.)	890	209	135	57

* ECK: Emergency Kit

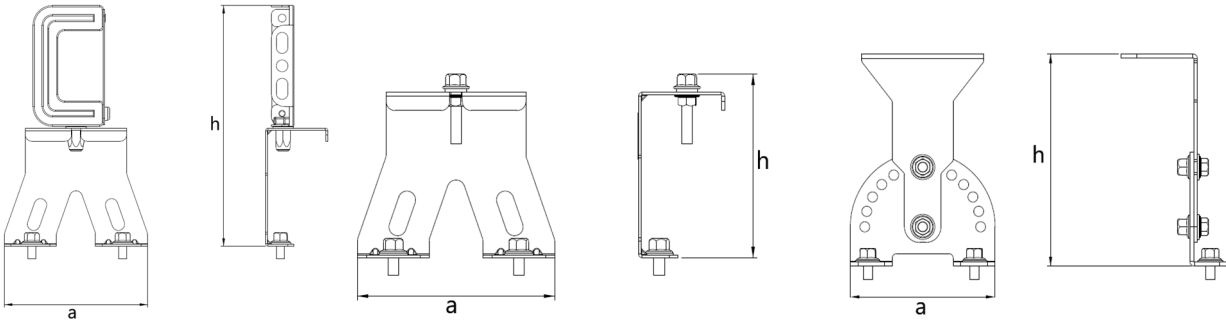
Weight (kg)

Standard	6.7
With Emergency Kit (1, 3 hrs.)	8
ECK Box Model (1, 3 hrs.)	9.5

Emergency Lighting Kit Box Model



Suspension Set



Busbar Hanger Set

Product Code : 3179883

a	h	Weight (gr)
110mm	183mm	312

Cable Tray and Wall Hanger Set

Product Code : 3179885

a	h	Weight (gr)
110mm	48mm	191

Wall-Mounted Hanger Set

With 10° Angular Adjustment Steps

Product Code : 3179886

a	h	Weight (gr)
95mm	70mm	-

- EAE, reserves the right to make changes without prior notice.



Revision date: 29.04.2021