



PROLIT v.2

176 W Front and Area LED Lighting Luminaires

Order Code : 3120777
Product Code : PRL 176Z 40CM00 18 18K1 V.2



Product Data

Standard Features

Housing	: Aluminium injection housing
Diffuser	: Tempered glass
Optic	: 18° lens
IP Grade	: IP66
Installation	: Floor Mounted
Light Source	: Power LED

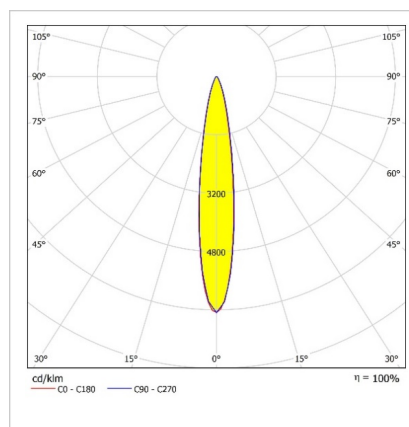
Optical & Electrical Features

Power Consumption	: 176.6 W
Final Luminous Flux	: 18181.1 lm
Efficacy	: 102.9 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 4 kV
Drive Current	: 1400 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >70

Other Features & Conditions

Operating Temperature Range	: -20 °C/+40 °C
Impact Resistance	: IK07
Led Life Time - L70	: > 60.500 hours @Ta= 40 °C

Photometric Curve



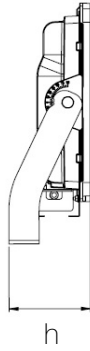
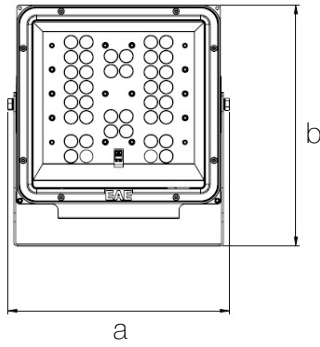
Optional Features

Correlated Color Temperatures	: 3000K, 5700K
Electronic Control	: Dali, Dimko, 1-10 V
Angle Options	: 28° lens, 54° lens, Asymmetric lens

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Dimensions (mm)

	a	b	h
Standard	366	408	135



Weight (kg)

Standard	6,6
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Energy Conservation Solutions Pty Ltd
Exclusive Distributor for **EAE Lighting** in Australia
Locations: VIC/TAS, NSW, QLD, ACT, SA/NT & WA
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