



DuraLED Elite

BY308P LED40S CW PSU PC

In an age where sustainability, high performance/productivity standards and building unique identities are the top priorities for businesses, DuraLED Elite is a Best-in-class low bay solution that provides an unmatched low bay lighting solution for a Industries in wide range of applications like Boiler Areas, Closed conveyor belts ,utility areas, maintenance platforms, rolling mills etc.DuraLED Elite not only guarantees assured performance but also fits stylishly into diverse design plans. Apart from the unique look and feel, it offers best in class system efficacy, superior light quality and glare control to provide the users with nothing less than the best in the industry

Product data

General Information		Power Consumption	
Driver included	Yes	Power Consumption	25 W
Light source engine type	LED	Power Factor (Fraction)	0.95
Warranty period	1 years	Protection class IEC	Safety class I
		Surge Protection (Common/Differential)	4/4 kV kV
Light Technical		Mechanical and Housing	
Luminous Flux	4,000 lm	Housing Material	Aluminium pressure die cast
Correlated Color Temperature (Nom)	5700 K	Optic material	Polycarbonate
Luminous Efficacy (rated) (Nom)	150 lm/W	Optical cover material	Polycarbonate
Color rendering index (CRI)	70	Housing Color	Aluminum and gray
Beam angle of light source	- degree(s)	Mounting device	Eye-Bolt
Light source color	857 daylight	Material	Pressure die cast aluminum
Optic type	-	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Luminaire light beam spread	-	Mech. impact protection code	IK07 [2 J reinforced]
Operating and Electrical		Optical cover type	-
Input Voltage	120 V	Net Weight (Piece)	0.600 kg
Line Frequency	50 Hz		

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Approval and Application

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C

Initial Performance (IEC Compliant)

Power consumption tolerance	+/-10%
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Over Time Performance (IEC Compliant)

Median useful life L70B50	30,000 hour(s)
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Product Data

Order product name	BY308P LED40S CW PSU PC
Full product name	BY308P LED40S CW PSU PC
Order code	919515817298
Material Nr. (12NC)	919515817298
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

Dimensional drawing

