



Greenbay BY400V

BY400V LED145S CW SY110 PSU S2 FG LILO W

GreenBay is an integrally designed, versatile lighting solution from Philips to address lighting application requirements within industrial spaces. From under canopies to truss mounted medium bay luminaires, GreenBay can be used in variety of recessed, surface or suspended mounted applications.

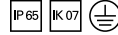
Product data

General Information		Approval and Application	
Light source color	756 cool white	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Luminaire light beam spread	110°	Mech. impact protection code	IK07 [2 J reinforced]
Control interface	-	Surge Protection (Common/Differential)	Surge protection level until 4 kV
Protection class IEC	Safety class I (I)	Initial Performance (IEC Compliant)	
Material	Aluminum	Init. Corr. Color Temperature	5700 K
Operating and Electrical		Init. Color Rendering Index	>70
Input Voltage	240 V	Initial input power	140 W
Input Frequency	50 Hz	Power consumption tolerance	+/-10%
Power Factor (Min)	0.9	Over Time Performance (IEC Compliant)	
Controls and Dimming		Median useful life L70B50	50000 h
Dimmable	No	Application Conditions	
Mechanical and Housing		Ambient temperature range	0 to +45 °C
Housing Material	Aluminum die-cast	Product Data	
Overall length	475 mm	Order product name	BY400V LED145S CW SY110 PSU S2 FG LILO W
Overall width	365 mm	Order code	919515811073
Overall height	165 mm	Numerator - Quantity Per Pack	1
Color	White	Numerator - Packs per outer box	1
		Material Nr. (12NC)	919515811073

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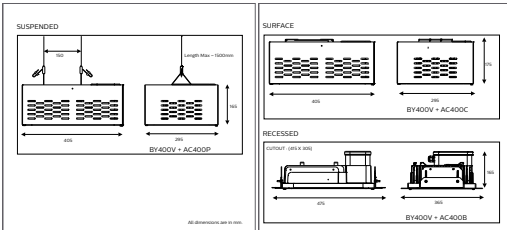
Net Weight (Piece)

7.800 kg



Dimensional drawing

Product: GreenBay
Type: BY400V
Application: Indoor



IN9002IND - Industrial luminaires

