



Greenbay BY400V

BY400V LED110S CW SK PSD S2 FG LILO WH

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	
Light source color	756 cool white
Luminaire light beam spread	-
Control interface	DALI
Protection class IEC	Safety class I (I)
Material	Aluminum
Operating and Electrical	
Input Voltage	240 V
Input Frequency	50 Hz
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum die-cast
Overall length	475 mm
Overall width	365 mm
Overall height	165 mm
Color	White

Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]
Surge Protection (Common/Differential)	Surge protection level until 4 kV

Initial Performance (IEC Compliant)	
Init. Corr. Color Temperature	5700 K
Init. Color Rendering Index	>70
Initial input power	110 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50000 h

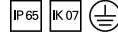
Application Conditions	
Ambient temperature range	0 to +45 °C

Product Data	
Order product name	BY400V LED110S CW SK PSD S2 FG LILO WH
Order code	919515810571
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	919515810571

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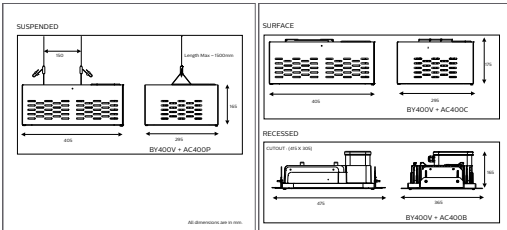
Net Weight (Piece)

7.800 kg



Dimensional drawing

Product: GreenBay
Type: BY400V
Application: Indoor



IN9002IND - Industrial luminaires

