

ACTWELL

LIGHTING



TECHNICAL INFORMATION
AW9783PL ACADEMY 40

APPLICATION AREA



Aged Care



Child Care



Commercial



Educational Facilities



Sports Centers



Hospitals



Retail



Corridors



Transportation



Infrastructure



Industrial Areas



Libraries



Laboratories



Actwell Trading reserves the right to make revisions and updates.
If you have any enquiries please consult an Actwell Lighting Representative



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PRODUCT NAME	
ACADEMY 40	
Description	The Academy Series encompasses cutting-edge componentry tailored for task environments, particularly educational applications. The series offer high light transmittance, even distribution, low glare, and durability with high impact resistance. Additional options allow for motion sensors and dimming options.
Materials	Microprismatic Polycarbonate IK10 Diffuser, Steel Body and Housing, Steel Suspension Wiring
Dimensions	Length: 1200mm, Width:157mm, Height: 56mm
Driver	Integral LED Driver
Luminaire Details	40W SMD LED, 3000K/4000K/5700K Tricolour Options, CRI>90, Beam Angle: 120°, SDCM<3, UGR<19. 4800 Lumens, 4485 Luminaire Luminous Flux at 4000K. Lumen Efficacy: 120Lm/W.
Ratings	IP44 IK10
Rated Life	5yr Warranty L80 B10: 72,000hrs <i>Environmentally Sustainable Replaceable LED Module</i> <i>Environmental Impact: Luminaire > 95% Recyclable, Fitting Under Actwell Revitalisation Program to Refit Parts to End Waste</i>
Installation	Ceiling Mounted or Suspended

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ORDER CODE

AW9783PL-(Colour Finish)-(Temperature)-(Dimming)-(Installation)-(Motion Sensor)

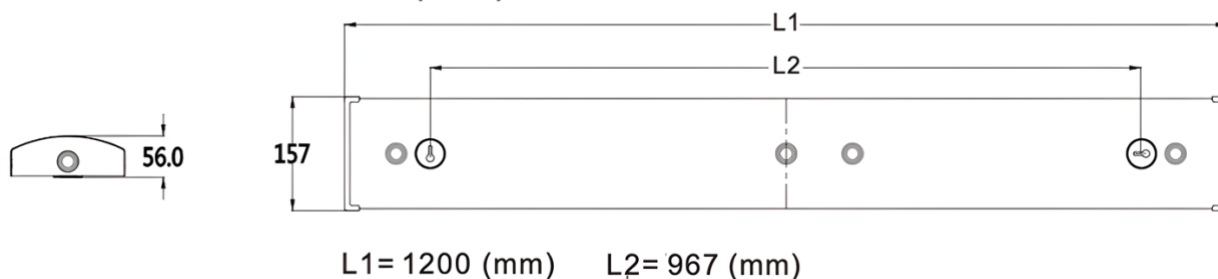
Example: AW9783PL-WH-3K-ND-CM-PIR

OPTIONS

Colour Finish	Temperature	Dimming	Installation	Motion Sensor
WH (White)	3K (3000K)	ND (Non-Dim)	CM (Ceiling Mounted)	PIR
BK (Black)	4K (4000K)	11 (1-10V)	SS (Suspended)	Microwave Sensor
	5.7K (5700K)	DD (DALI-Dim)	WM (Wall Mounted)	
		ON/OFF		
		CCT Tunable		

DIMENSION LINE DIAGRAM

Size: L1 × 157.0 × 56.0 (mm)



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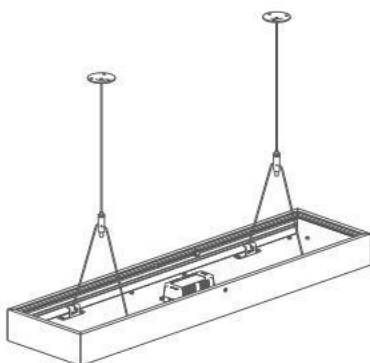
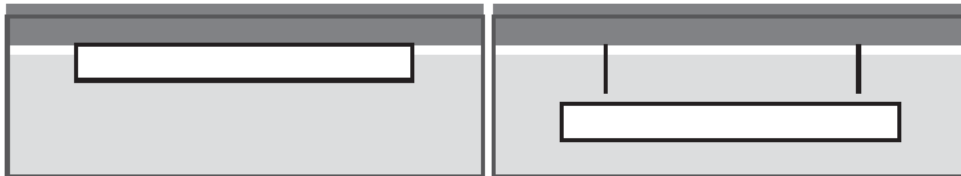


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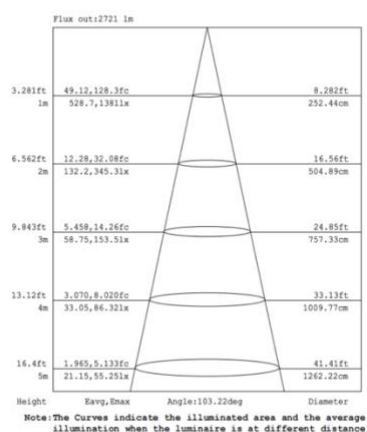
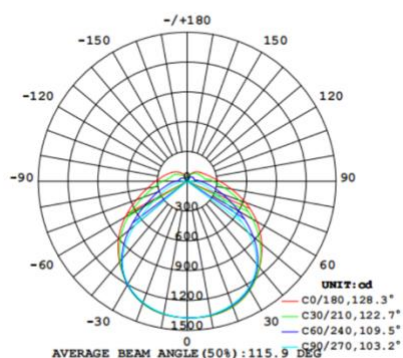
INSTALLATION



PHOTOMETRICS

1200mm luminance-Distance Curve

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



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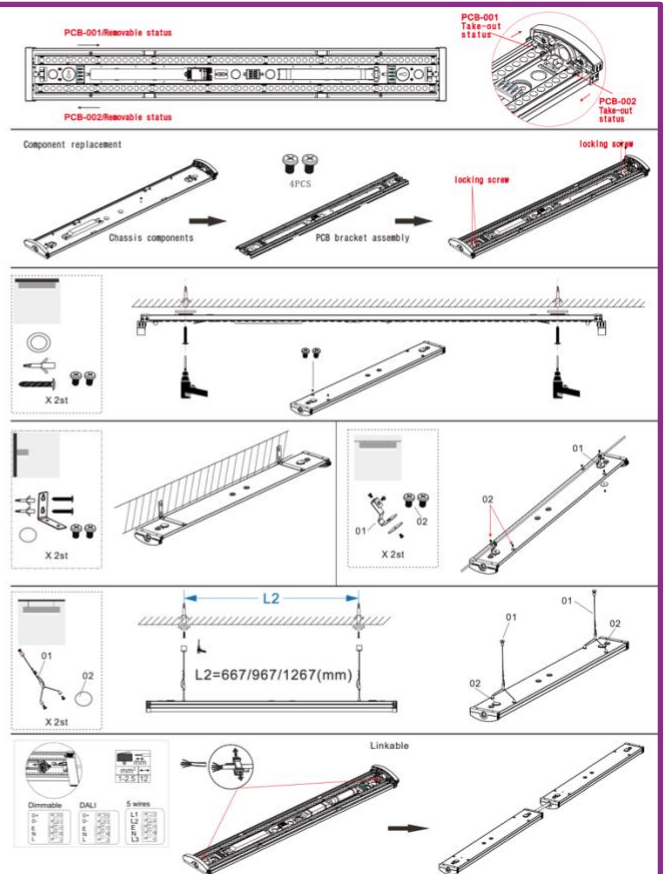
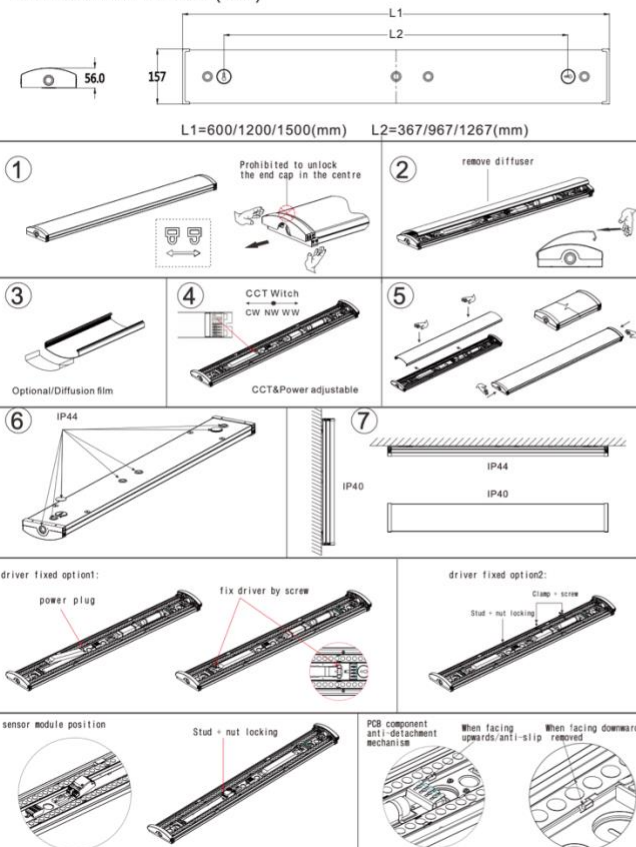
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INSTALLATION MANUAL

Size: L1×157.0×56.0(mm)



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PRODUCT APPLICATION PHOTOS



V1

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