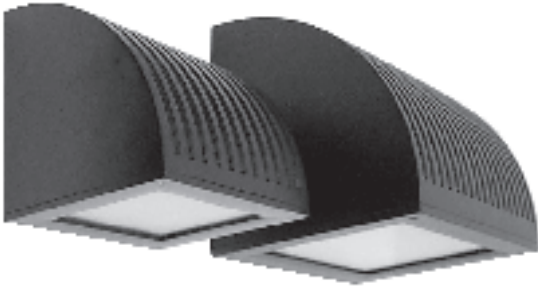


Building Mount
Corridor
Walkways
Accent
Building Entrances



Specifications



Certifications The fixture shall be ETL and CETL listed for wet location. Also meets IP65 standard.

Ballast Housing Cast aluminum.

Lens Frame Cast aluminum mounted to ballast housing with stainless steel screws.

Lens The lens shall be clear tempered glass (BL-80), optional clear tempered prismatic with spot and flood reflector. The lens shall be clear tempered glass (BL-81).

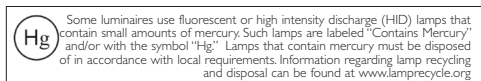
Reflector The reflector shall be an adjustable (40°) asymmetric reflector (BL-81). Optional spot and flood reflectors available.

Up/Down Mounting Each fixture can be mounted in an upward or downward orientation.

Finish BK-BZ-WH-GR-GY-NA thermoset polyester powder coat which is electrostatically applied and bonded by heat fusion thermosetting. CC available upon request.

PROJECT
FIXTURE TYPE
CATALOG#

BL-80/81



Product Order Guide

Series	Max Watts	Lamp Type	Voltage ¹	Lens	Finish ¹	Options
BL-80	26 CFT	CFT ²	120	PG Prismatic Tempered Glass	BK Black	CG Clear Tempered Glass
	32 CFT	CFT ²	208	CG Clear Tempered Glass (standard)	BZ Bronze	SPT Spot 1V1HT6 Only
	42 CFT	CFT ²			WH White	FLD Flood 3V3HT6 Only
					GR Green	PG Prismatic Tempered Glass
	50 HPS	E17	208		NA Natural Aluminum	ADJ Adjustable Asymmetric
	70 HPS	E17			GY Gray	SPT Spot 1V1H
					CC Custom Color	FLD Flood 3V3H
	50 MH	E17	240			PCC Photo Control
	70 MH	E17				EMG ⁴ Emergency Battery Backup
	39 MH	T6				
	70 MH	T6	277			
BL-81	42 CFT	CFT ²		PG Prismatic Tempered Glass		
	(2) 42 CFT	CFT ²		CG Clear Tempered Glass (standard)		
	100 MH	E17				
	150 MH	E17				
	150 MH	T6				
	100 HPS	E17				
	150 HPS	E17				

¹ Consult factory for other colors and voltages

² CF = single biax, CFQ = double biax, CFT = triple biax

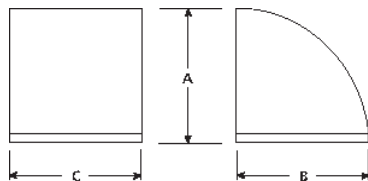
³ 25W Titan from Lamina

⁴ BL-80 requires remote EMG. 750 lumens output for 30 minutes, -20F start temperature. 10' remote distance lamp to backup.

Example: BL-80-70MH-E17-240-PG-BK

Luminaire Dimensions

Luminaire	A		B		C		Weight	
	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
BL-80	9.00	229	8.75	222	9.75	248	12	5.4
BL-81	12.00	305	12.50	318	14.50	368	33	14.9



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Specifications are subject to change without notice.
www.philips.com/luminaires

04/14

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