



# PAEX-BH-SQ

This low profile surface mount luminaire is available with an optical distribution designed specifically to replace HID lighting systems up to 175w MH or HPS.

Typical lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.

- RAL9005 as standard, other RAL colours available on request.
- Efficacy of upto 113 lm/W
- IP66 Sealed LED Compartment.
- Mounting heights from 12 to 20 feet for large size.
- Mounting heights from 8 to 14 feet for small size.
- Various dimming options, including DALI, Switch Dim etc.
- Range of colour temperatures 3000K, 4000K & 6000K
- 5 Year Guarantee



Larger 315mm Size



Optional Photocell

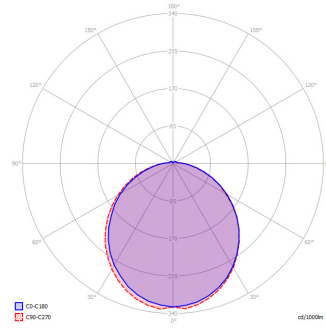
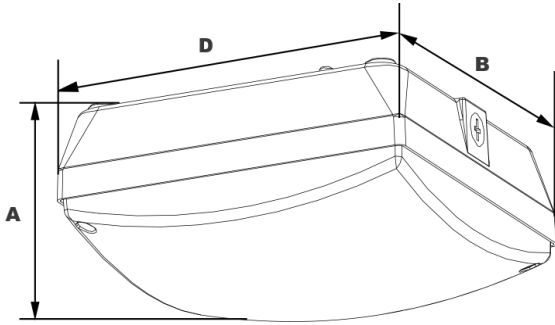
## Product Code Builder

Type	Description	Code
Product	PAEX-BH-SQ	BH-SQ
Size	229 x 229	229
	315 x 315	315
Colour Temperature	Neutral White	4K
	Cool White	5K
Options	Single Fuse	SF
	Double Fuse	DF
	Surge Protection	SP
	Photocell Receptacle	R3
	Photocell 120VAC	PC1
	Photocell 120+VAC	PC3
	Sensor	S2
Dimming Options	Battery Backup	BU
	Fixed Output	FO
	Dali	A1
	DSI	A2
	Switch Dim	A3
	1-10v	A4
	Casambi	A5

**Example Code:** PAEX-BH-SQ 4K SF PC1 FO



# PAEX-BH-SQ



BH-SQ Small

Product	A x B x D (mm)	Ctt Watts	Luminaire / Lumens	LL / CW	Colour Temp	Ra	Colour Consistency	L70 / B10
PAEX-BH-SQ-229	102 x 229 x 229	27	2890	107	4000K	>80	SDCM 2	>169K
PAEX-BH-SQ-315	106 x 315 x 315	54	5727	107	4000K	>80	SDCM 2	>147K