

# SafeSite® LED Area Light - UL 844

## Class I, Div. 2 - Ordering Information

Classifications: CID2 A, B, C, D

Part Number	Mounting	CID1	CID2	CIID1	CIID2	CIID3	Group B (Hydrogen)	Voltage	Lens	CCT	Fixture Lumens	Watt	LPW	Light Distribution Pattern
Class I, Div. 2 - 3/4" NPT Models - 100-277V AC														
HZDFC2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZD1C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	360
HZD0C2G	3/4" NPT		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	180
HZDWC2N	3/4" NPT		•					100 - 277V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 3/4" NPT Models - 347-480V AC														
HZDFC9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C9G	3/4" NPT		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZDWC9N	3/4" NPT		•					347 - 480V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 3/4" NPT Models - 24 - 48V DC														
HZDFC8G	3/4" NPT		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,250	71	102	360
HZDEC8G	3/4" NPT		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,000	71	99	180
Class I, Div. 2 - Wall Mount Models - 100 - 277V AC														
HZDFC2GW01	Wall Mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZD9C2GW01	Wall Mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD5C2GW01	Wall Mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD3C2GW01	Wall Mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD1C2GW01	Wall Mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	360
HZDWC2NW01	Wall Mount		•					100 - 277V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - Wall Mount Models - 347 - 480V AC														
HZDFC9GW01	Wall Mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZD9C9GW01	Wall Mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD5C9GW01	Wall Mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD3C9GW01	Wall Mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZDWC9NW01	Wall Mount		•					347 - 480V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - Wall Mount Models - 24 - 48V DC														
HZDFC8GW01	Wall Mount		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,250	71	102	360

All values typical unless otherwise stated, Lumen values are typical (tolerance +/- 10%).

180° Light Distribution Pattern models are optimized for a 45° mounting angle

Part numbers listed in the above table are cool white. For neutral white model replace the 5th character with N Ex: HZD2C2N becomes HZD2N2Nxxx

Part numbers listed in the above table come with a glass lens. For polycarbonate lens model replace the 7th character with N Ex: HZD8C2Gxxx becomes HZD8N2Nxxx

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## Class I, Div. 2 - Ordering Information

Classifications: CID2 A, B, C, D

Part Number	Mounting	CID1	CID2	CIID1	CIID2	CIID3	Group B (Hydrogen)	Voltage	Lens	CCT	Fixture Lumens	Watt	LPW	Light Distribution Pattern
Class I, Div. 2 - 45° Wall Mount Models - 100 - 277V AC														
HZDFC2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZD1C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	360
HZD0C2GW45	45° wall mount		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	180
HZDWC2NW45	45° wall mount		•					100 - 277V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 45° Wall Mount Models - 347 - 480V AC														
HZDFC9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C9GW45	45° wall mount		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZDWC9NW45	45° wall mount		•					347 - 480V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 45° Wall Mount Models - 24 - 48V DC														
HZDFC8GW45	45° wall mount		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,250	71	102	360
HZDEC8GW45	45° wall mount		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,000	71	99	180
Class I, Div. 2 - 45° Stanchion Mount Models - 100 - 277V AC														
HZDFC2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZD1C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	360
HZD0C2GS45	45° Stanchion		•					100 - 277V AC	Tempered glass	5000K (cool white)	2,250	21	107	180
HZDWC2NS45	45° Stanchion		•					100 - 277V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 45° Stanchion Mount Models - 347 - 480V AC														
HZDFC9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,250	69	105	360
HZDEC9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	7,000	69	101	180
HZD9C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	360
HZD8C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	6,000	58	103	180
HZD5C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,250	47	112	360
HZD4C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	5,000	47	106	180
HZD3C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	360
HZD2C9GS45	45° Stanchion		•					347 - 480V AC	Tempered glass	5000K (cool white)	4,000	38	105	180
HZDWC9NS45	45° Stanchion		•					347 - 480V AC	Polycarbonate	5000K (cool white)	4,200	58	72	Wide
Class I, Div. 2 - 45° Stanchion Mount Models - 24 - 48V DC														
HZDFC8GS45	45° Stanchion		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,250	71	102	360
HZDEC8GS45	45° Stanchion		•					24 - 48V DC	Tempered glass	5000K (cool white)	7,000	71	99	180

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Part numbers listed in the above table come with a glass lens. For polycarbonate lens model replace the 7th character with N Ex: HZD8C2Gxxx becomes HZD8N2Nxxx