

Corridor
Walkways
Accent
General Lighting



Specifications



- Certifications** The fixture shall be ETL and CETL listed for wet location and concrete pour. The fixture shall meet ADA requirements.
- Lamp/Ballast Housing** Cast aluminum with two 3/4" NPT conduit entrances for through-wiring capability.
- Lens Frame** Cast aluminum, with directional louvers, fastened to lamp/ballast housing with two stainless steel tamper resistant screws. Open lens frame optional.
- Lens** Tempered prismatic glass sealed to lamp/ballast housing with extruded closed cell EDPM gasket.
- Lampholder** Porcelain 4KV pulse rated medium base, for HID and Incandescent lamp source.
- Reflector** Highly specular Alzak[®], aluminum.
- Finish** BK-BZ-WH-GR-GY-NA baked enamel standard, other colors available.

PROJECT
FIXTURE TYPE
CATALOG#

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SP-05

Product Order Guide

Series	Max Watts	Lamp Type	Voltage ¹	Finish ¹	Options
SP-05	70 MH	E17	120	BK Black	NLFP Open Lens Frame
	70 HPS	E17	208	BZ Bronze	
	42 CFT	CFT ²	240	WH White	
	(2)13 CF	CF ²	277	GR Green	
	(2)26 CFQ	CFQ ²		NA Natural Aluminum	
				GY Gray	
				CC Custom Color	

1 Consult factory for other colors and voltages

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

Example: SP-05-50MH-E17-120-BK

Photometric Data

SP-05-50MH

Test height 4ft above grade

Clear Lamp 3500 Lumens

Values In Initial Footcandles

1	2.688	1.406	0.325	0.088	0.025	0.011	0.006
2	1.000	0.575	0.388	0.103	0.041	0.020	0.009
3	0.269	0.181	0.175	0.081	0.038	0.023	0.010
4	0.106	0.081	0.069	0.049	0.028	0.019	0.011
5	0.078	0.063	0.039	0.034	0.025	0.017	0.011
6	0.056	0.041	0.033	0.021	0.022	0.014	0.009

0 1 2 3 4 5 6
 Distances in mounting heights

Conversion Chart

Conversion Factor	3'	4'	5'	6'
50MH 3500 Lumens	1.78	1	0.64	0.44
70HPS 5600 Lumens	2.84	1.60	1.02	0.70

