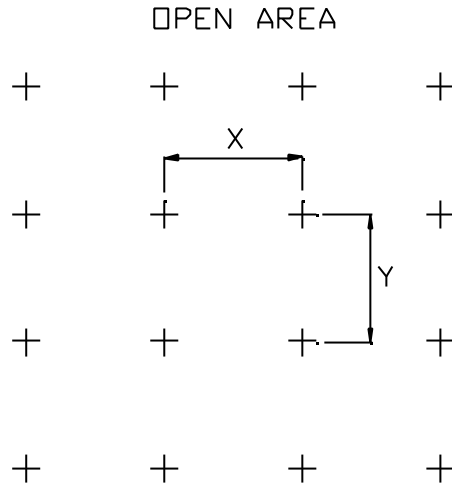


Holophane Internal Lighting Application Guide

Prismpackette



Holophane Internal Lighting Application Guide							
Selection Data				Design Solution			
	Area	E Ave (lux)	Height(m)	Lamp Type	X (m)	Y (m)	Cat No
Metal Halide	Open	300	8	250w HD	6.6	6.6	PKT250HD.25
	Open	300	6	250w HD	6.7	6.7	PKT250HD.25
	Open	300	4	100w MA	4.7	4.7	PKT100MA.25
	Open	500	8	250w HD	5.1	5.1	PKT250HD.25
	Open	500	6	250w HD	5.2	5.2	PKT250HD.25
	Open	500	4	250w HD	5.2	5.2	PKT250HD.25
High Pressure Sodium	Open	300	8	250w HPS	8.3	8.3	PKT250SD.25
	Open	300	6	250w HPS	8.4	8.4	PKT250SD.25
	Open	300	4	150w HPS	6.2	6.2	PKT150ST.25
	Open	500	8	250w HPS	6.3	6.3	PKT250SD.25
	Open	500	6	250w HPS	6.5	6.5	PKT250SD.25
	Open	500	4	150w HPS	5.1	5.1	PKT150ST.25

Holophane Internal Lighting Application Guide							
Selection Data				Design Solution			
	Area	E Ave (lux)	Height(m)	Lamp Type	X (m)	Y (m)	Cat No
Metal Halide	Open	300	8	100w MA	4.7	4.7	PKT100MA.85
	Open	300	6	100w MA	4.8	4.8	PKT100MA.85
	Open	300	4	100w MA	4.9	4.9	PKT100MA.85
	Open	500	8	100w MA	3.6	3.6	PKT100MA.85
	Open	500	6	100w MA	3.7	3.7	PKT100MA.85
	Open	500	4	100w MA	3.8	3.8	PKT100MA.85
High Pressure Sodium	Open	300	8	150w HPS	6.3	6.3	PKT150ST.85
	Open	300	6	150w HPS	6.4	6.4	PKT150ST.85
	Open	300	4	150w HPS	6.0	6.0	PKT150ST.85
	Open	500	8	150w HPS	4.8	4.8	PKT150ST.85
	Open	500	6	150w HPS	5.0	5.0	PKT150ST.85
	Open	500	4	150w HPS	5.0	5.0	PKT150ST.85

Design Constants

Reflect 70:30:20

Work plane 0.75m

Design at 2000 hour burn