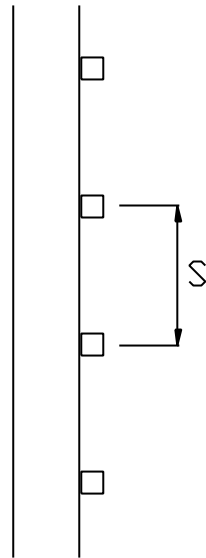


Holophane External Lighting Application Guide

Syracuse



Holophane External Lighting Application Guide										
	Selection Data						Design Solution			
	Area	cd/m ²	U _o	U _l	Layout	Tilt	Lamp Type	Height(m)	S(m)	Cat No
High Pressure Sodium	Street	1.0	0.4	0.5	SC-SS	0 Deg	150w HPS	12	45.0	QSL150XT.CG
	Street	1.0	0.4	0.5	SC-SS	0 Deg	250w HPS	12	62.0	QSL250XT.CG
	Street	1.0	0.4	0.5	SC-ST	0 Deg	150w HPS	12	64.0	QSL150XT.CG
	Street	1.0	0.4	0.5	SC-ST	0 Deg	250w HPS	12	85.0	QSL250XT.CG
	Street	1.5	0.4	0.7	SC-SS	0 Deg	250w HPS	10	30.0	QSL150XT.CG
	Street	1.5	0.4	0.7	SC-ST	0 Deg	150w HPS	12	45.0	QSL150XT.CG
	Street	1.5	0.4	0.7	SC-ST	0 Deg	250w HPS	12	65.0	QSL150XT.CG
	Street	1.5	0.4	0.7	DC-OP	0 Deg	150w HPS	12	44.0	QSL150XT.CG
	Street	1.5	0.4	0.7	DC-OP	0 Deg	250w HPS	12	52	QSL250XT.CG
	Street	2.0	0.4	0.7	MOT	0 Deg	250w HPS	10	42	QSL250XT.CG

Design Constants

Single carriageway width = 7m

Dual carriageway width = 15m central reservation = 2m

Overhang .5m

Layout Key

- SC-SS Single Carriageway - Single Sided
- SC-ST Single Carriageway - Staggered
- DC-OP Dual Carriageway - Opposite
- MOT Motorway -central mounted