

Vivid Leds, Inc. Photometric Planning Sheet

Light Planning Information Sheet

Application :

(I)ndoor lighting	
(O)utdoor lighting	
(S)treetlighting	

Site Dimensions:

Attach drawings, hand sketches

Room Dimensions:	
Length (ft)	
Width (ft)	
Ceiling height (ft)	

Site Properties:

specify reflectance % - if not given, will use default

Ceiling (80%)	
Walls (50%)	
Floor (20%)	

Streetlighting / Outdoor

Pole, Pole height:	
Arm length:	
Space between poles:	
Pole Luminaire arrangement: Single, Back/Back, Four	

Environment (Luminaire Dirt Depreciation) - (choose one)

Clean: Office, School, Retail (.94)
Medium: Warehouse, Light Manufacturing (.90)
Dirty: Machine Shops, Heavy Manufacturing (.85)
If Outdoors, no LDD will be used unless specified here

Account information:

Due date:	
Account Manager:	
Project Name & Location:	
General Project description:	

Design Criteria:

(N)ew project / (R)etrofit	
Workplane Illuminance (fc)	
Workplane height from floor (ft)	
Qty of fixtures:	
Alteration to retrofit layout (Y / N)	

Luminaire Mounting: (choose one and provide a mounting height)

Ceiling surface (Y/N)	
Pendant, height (ft) (Y/N)	
Wall, height (ft) (Y/N)	
Specify Mounting Height:	

Luminaire Selection:

(S)ingle / (C)omparison	
Series name:	
Part Number 1:	
Part Number 2 :	

Competitor Replacement:

Attach IES file and datasheet

Brand name:	
Part number:	