

2m Wide Walking Track

Metro 27w LED on 6m Columns - 48m apart

Complies with Class P4 of IS EN 13201 for Walking Paths

Calculation Summary										
Description	Class (BS5489-1:2020)	Avg	Max	Min	Min/Avg	Min/Max	Units	PtSpcLr	PtSpcTb	# Pts
Path 2m Wide	P4	6.96	27.0	1.1	0.16	0.04	Lux	1	1	96
Path 3m Wide	P4	6.42	25.2	1.1	0.17	0.04	Lux	1.5	1.5	64

Luminaire Schedule							
Symbol	Qty	Label	Lum. Lumens	MF	Description	Filename	
	2	M27-R01	3482	0.860	Metro Streetlight Size 1, 27W 12LED 700mA, 4000K Street Optic R01	5MTA10LGA-R01.ies	

NOTE:
Actual results achieved may vary from predicted values due to normal deviation in luminaire installation, electrical supply, equipment tolerances, obstructions including poles, brackets and mounting arms, reflectances etc.

This design is for general guidance only & its use is subject to conditions (available on request).

Based On
Lumen Output at 50000 Hours,
Spot Lamp Replacement,
Normal Environment,
Annual Cleaning Cycle
Ground is Level.

VeeLite		
Project: Walking Track		
Client: Veelite		
Project No: 21-WWW	Drawing No: 21-WWW-01	Drawn By: DS
Date: 20/05/2024	Scale: As shown	REV NO: A
Walking Track Sample Metro.AGI		

Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	M27-R01	0	-1.25	6	90	0
2	M27-R01	48	-1.25	6	90	0
Total Quantity: 2						

