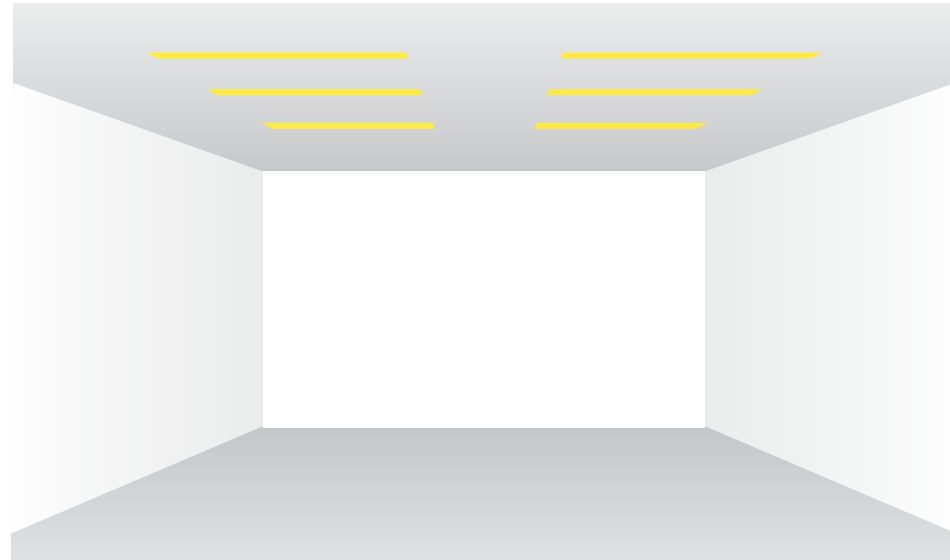


20 Linear/60 Linear - Grid Set Out

WG 20LDL-RPT, WG 20LDL-RBT, WG 20LDL-SM, WG 20LUC-SM, WG 60LDL-RPT, WG 60LDL-RBT, WG 60LDL-SM, WG 60LDL-S



Surface mount, suspended, plaster trim and bezel trim luminaires available in any length with continuous even light along the entire lens.

Use for general area lighting in grid patterns or groups.

Also, consider using at close offset from a wall or other feature surface to draw focus to it.

Refer to the diagram on the left, select your luminaire, ceiling height and set out, and read off the light level achieved in the table below.

Calculated in a 6.1m x 6.1m room size and on the following basis:

Reflectances

Ceiling 70%
Walls 50%
Floor 20%

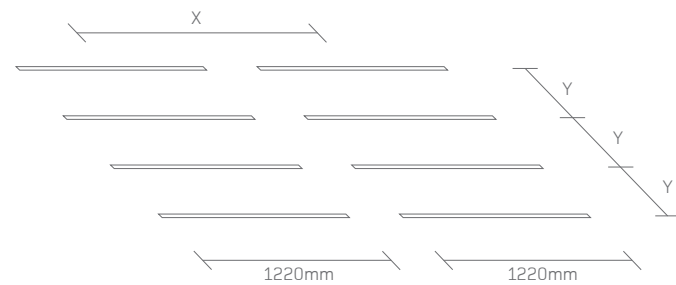
Maintenance factor

1.0

LED

Medium Power
3000 Kelvin
90 CRI

Average light levels at set spacing



The diagram and table can be read to establish light levels achieved when luminaires are set out at the dimensions indicated, at the ceiling heights shown.

20LDL Satin Clear 1900lm/m*
60LDL Satin Clear 2270lm/m*

X = luminaire spacing centre to centre
1220mm spacing = continuous luminaire
Y = distance between rows

Calculation Results

Luminaire Type	Accessory	Ceiling Height	Y	X Average Light Levels (Lux)			
				1220mm	1830mm	2440mm	3050mm
WG 20LDL-RPT, WG 20LDL-RBT, WG 20LDL-SM, WG 20LUC-SM	Satin Clear	2700mm	1220mm	450	420	390	360
			1830mm	380	350	320	300
			2440mm	290	270	250	230
			3050mm	220	200	190	180
	3650mm	1220mm	350	340	310	300	
		1830mm	300	290	270	250	
		2440mm	230	210	210	190	
		3050mm	180	170	160	150	
WG 60LDL-RPT, WG 60LDL-RBT, WG 60LDL-SM, WG 60LDL-S	Satin Clear	2700mm	1220mm	340	310	290	270
			1830mm	280	260	240	220
			2440mm	210	200	180	170
			3050mm	170	150	140	130
	3650mm	1220mm	260	250	240	220	
		1830mm	230	210	200	190	
		2440mm	170	160	150	140	
		3050mm	130	120	120	110	

Values in Lux

**20 Linear
All Trim Options**

Product Details 120-139

**60 Linear
All Trim Options**

Product Details 184-191