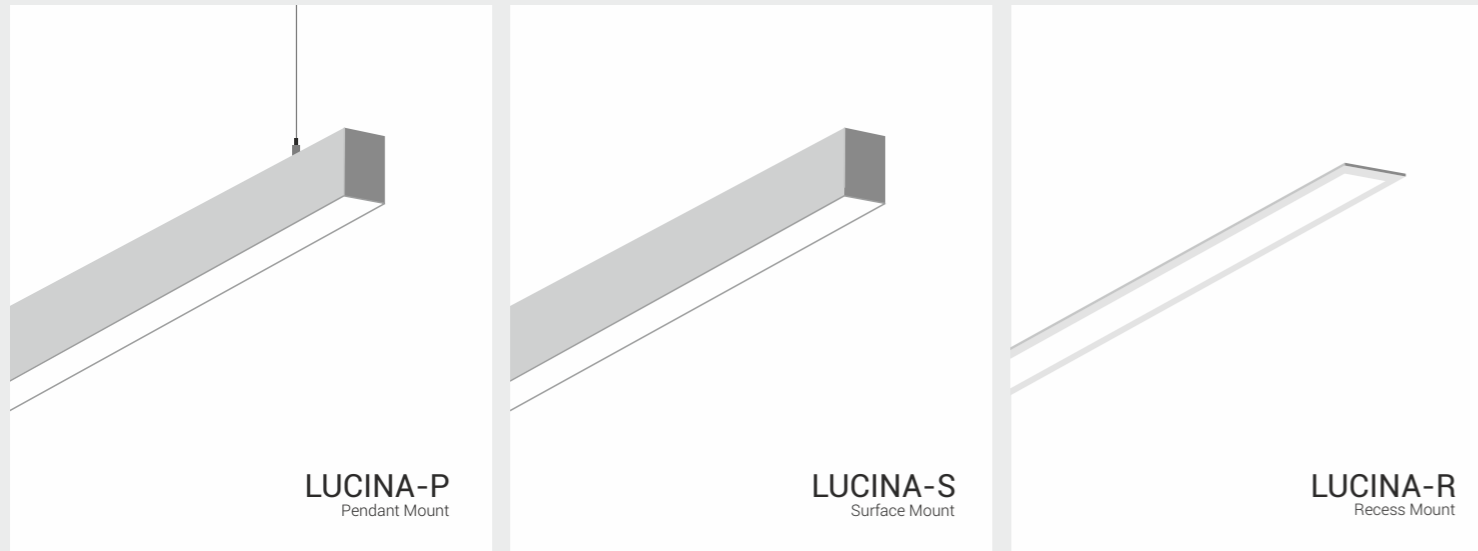
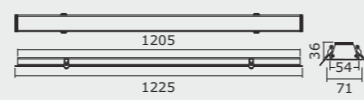
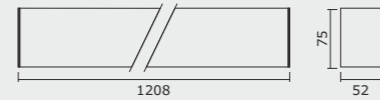
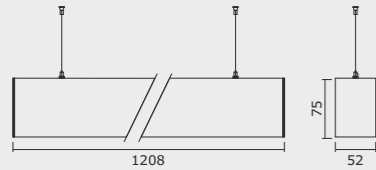



# LUCINA

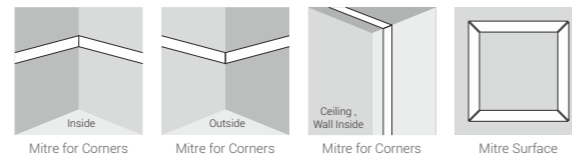
GARDLER®



All dimensions are in mm

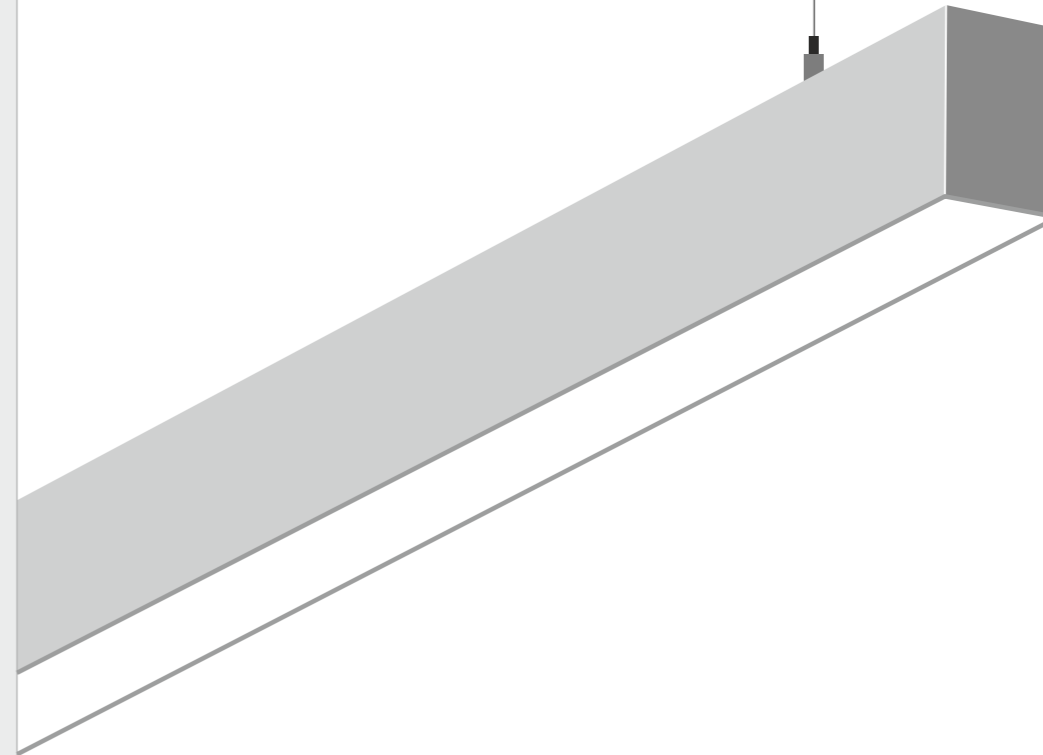


 Cut Sq.54x1205 mm



## LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN
24W	80	3000 K, 3500 K, 4000 K, 5700 K, 6500 K	2268 lm, 2310 lm, 2352 lm, 2394 lm, 2436 lm
25W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	2436 lm, 2478 lm, 2520 lm, 2562 lm, 2604 lm
27W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	2688 lm, 2730 lm, 2772 lm, 2814 lm, 2856 lm
28W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	2772 lm, 2856 lm, 2940 lm, 3024 lm, 3108 lm



Pendant | Recess | Surface-**DOWN LIGHT**

Wattage: 24W | 25W | 27W | 28W | 32W | 36W | 38W | 40W

## TECHNICAL SPECIFICATIONS










Light Source : MPL-Mid Power LED  
 Power Consumption : 24W, 25W, 27W, 28W  
 32W, 36W, 38W, 40W  
 Color Temperature : 3000 K | 3500 K | 4000 K  
 5700 K | 6500 K  
 Driver : Constant Current AC-DC  
 Input Voltage Range : 220-240 V  
 Output Voltage : 33V-37V DC  
 Output Current : 600 mA, 650 mA, 700 mA, 750 mA,  
 850 mA, 900 mA, 950 mA, 1000 mA  
 Power Factor : >0.95  
 THD : <10%

## PRODUCT HIGHLIGHTS

- Aesthetically designed linear profile pendant, surface, recess luminaire for down light application
- Luminaire housing made from high-grade extruded aluminum
- High efficiency passive cooling technology for good thermal management
- Aesthetically designed high efficiency PC symmetric diffuser
- High efficacy SMD (mid powder) LED technology used in FR-4 PCB
- Inbuilt-high efficiency electronic driver technology
- Pendant installation with wire suspender and ceiling coupler
- Surface installation with clix fix SS clamp
- Shade: powder coated-black, white & grey

## LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN
32W	80	3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3092 lm, 3134 lm, 3206 lm, 3360 lm, 3390 lm
36W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3360 lm, 3402 lm, 3444 lm, 3528 lm, 3612 lm
38W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3528 lm, 3570 lm, 3612 lm, 3696 lm, 3780 lm
40W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3612 lm, 3696 lm, 3780 lm, 3864 lm, 3948 lm

Color choice           
 Black Grey White | 80 CRI IP20 SMD | 1.926 1.949 1.082

**Application area for retail space:**  
 Ambient | Entrance | Cash Counter | Hyper/Supermarket