

SPANGLER-EXT

GARDLER®



Pendant-DOWN LIGHT

Wattage: 31W | 35W | 37W | 40W | 45W | 48W | 54W

TECHNICAL SPECIFICATIONS

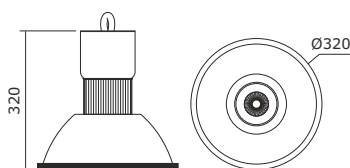
Light Source	: COB-Chip on Board
Power Consumption	: 31W, 35W, 37W, 40W, 45W, 48W, 54W
90 CRI	: 3000 K 3500 K 4000 K
80 CRI	: 5700 K
Driver	: Constant Current AC-DC
Input Voltage Range	: 220-240 V
Output Voltage	: 33V-37V DC
Output Current	: 800 mA, 900 mA, 950 mA, 1050 mA 1150 mA, 1200 mA, 1350 mA
Power Factor	: >0.98
THD	: <10%

PRODUCT HIGHLIGHTS

- Aesthetically designed high performance pendent luminaire
- The luminaire housing is made of high grade aluminium spinning
- High efficient passive cooling-extruded aluminium heat sink
- High efficiency vacuum metalized polycarbonate reflector
- Primary optics high efficiency vacuum metalized polycarbonate reflector with beam angle options of 12°, 24°, 36° & 60°
- Secondary reflector is made of high grade aluminium spinning
- High efficacy chip on board (COB) LED technology
- Isolated-driver housing is fitted with high efficiency electronic driver
- Pendent installation with wire / chain suspender and ceiling coupler
- Shade: powder coated - white, black & grey

LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN	CRI	COLOR TEMP.	LUMEN
31W	90	3000 K, 3500 K, 4000 K	3091 lm, 3215 lm, 3279 lm	80	5700 K	3573 lm
35W		3000 K, 3500 K, 4000 K	3437 lm, 3561 lm, 3660 lm		5700 K	3912 lm
37W		3000 K, 3500 K, 4000 K	3587 lm, 3668 lm, 3758 lm		5700 K	4110 lm
40W		3000 K, 3500 K, 4000 K	3798 lm, 3954 lm, 4072 lm		5700 K	4332 lm
45W		3000 K, 3500 K, 4000 K	4249 lm, 4339 lm, 4530 lm		5700 K	4856 lm
48W		3000 K, 3500 K, 4000 K	4767 lm, 4897 lm, 4978 lm		5700 K	5345 lm
54W		3000 K, 3500 K, 4000 K	5386 lm, 5474 lm, 5572 lm		5700 K	6245 lm



All dimensions are in mm

Color choice



Application area for retail space:
Ambient | Entrance | Cash Counter | Stair Case