

# STEFFI-C-AL

GARDLER®



IS 10322 (PART 5/SEC 2):2012  
R-71007862



TRUNKING  
PENDANT MOUNT-DOWN LIGHT

Driver	: Constant Current AC-DC
Input Voltage Range	: 220-240 V
Output Voltage	: 44V-52V DC
Output Current	: 600 mA, 800 mA, 1000 mA : 650 mA, 700 mA, 750 mA, 800 mA : 900 mA, 950 mA, 1050 mA
Power Factor	: >0.98
THD	: <10%

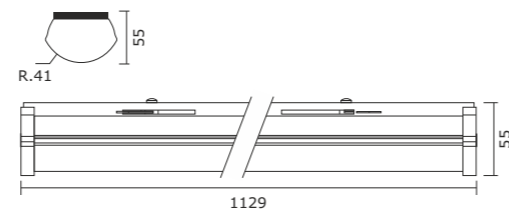
## TECHNICAL SPECIFICATIONS

Light Source	: MPL-Mid Power LED
Power Consumption	: 30W, 34W, 36W, 38W, 42W, 48W, 50W, 56W
80 CRI	: 3000 K   3500 K   4000 K : 5700 K   6500 K

Wattage: 30W | 32W | 40W | 42W | 48W | 50W | 56W

## PRODUCT HIGHLIGHTS

- Aesthetically designed trunking mounted luminaire
- Luminaire housing made from high-grade extruded aluminum
- High efficiency passive cooling technology for good thermal management
- Aesthetically designed micro prismatic wing shape high efficiency pc symmetric light distribution diffuser
- High efficacy SMD (Mid Powder) LED technology used in FR-4 PCB/MCPCB based on the wattage selection
- Isolated-high efficiency electronic driver mounted on the luminaire
- Complete luminaire is enclosed with abs-end cap
- Sliding clocking system-to suite trunking mounting
- Shade: powder coated-black, white

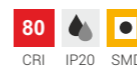


All dimensions are in mm

## LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN
30W	80	3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3298 lm, 3321 lm, 3457 lm, 3521 lm, 3601 lm
32W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	3456 lm, 3563 lm, 3686 lm, 3802 lm, 3849 lm
40W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	4267 lm, 4389 lm, 4454 lm, 4564 lm, 4678 lm
42W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	4392 lm, 4442 lm, 4492 lm, 4592 lm, 4692 lm
48W	80	3000 K, 3500 K, 4000 K, 5700 K, 6500 K	4892 lm, 4942 lm, 4992 lm, 5091 lm, 5191 lm
50W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	5191 lm, 5241 lm, 5291 lm, 5391 lm, 5491 lm
56W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	5591 lm, 5640 lm, 5790 lm, 5890 lm, 5990 lm

Color choice



Application area for retail space:  
Retail Space | Hyper / Supermarket