



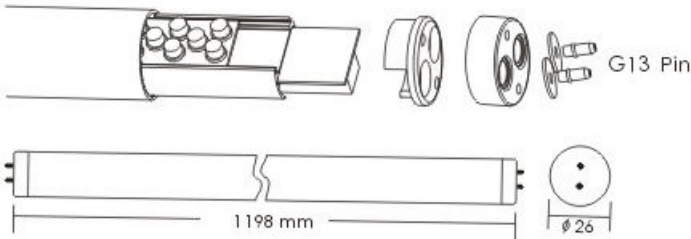
Electrical Parameters

Voltage Options: 85-265VAC (Domestic) / 265-360VAC (Ind.)
Power Supply Efficiency : >80%
Power Consumption: 18W
PF: >0.95 >= 0.99 when 110V
Total Harmonic Distortion: <30%

## GC1200-288 (4' – 1200mm)

Optical Parameters

Luminaire Efficiency: >90%
LED Qty: 288
Color-Rendering Index: >75% @ 5000k
LED Efficiency: >90lm/w

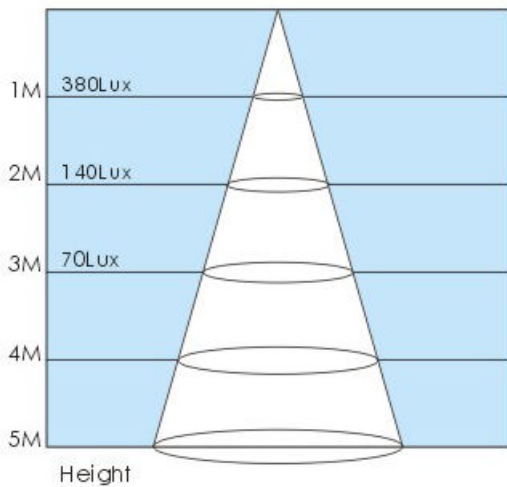


Patented Enhanced Rigid Structure and Thermal Treatment

Color Temp	Range Ref.	Inventory
Warm white	3100 - 3500K	3000K
Natural white	5000 - 5500K	5000K
Coolwhite	7000K - 8500k	7000K
Lens Available	Clear Wave	

MAIN DATA

LUX
Test condition
Total Dark Room
Room Temperature
Everfine Lux Meter



Total Flux
Min 1450
Max 1750

Tested by Everfine 2meter photometric sphere

Other Parameters



Product Patent: yes
Operating Temperature (Humidity): -20°C-40°C (15-70%)
Stock Environment Temperature: 0-45°C
Dimension: Φ26 x L1198mm
Main Material: Aluminum Alloy+PC
Net Weight: 455 kg
IP Rating: IP40
Life Span: 50,000hrs or 10 Years

