



Electrical Parameters

Voltage Options: 85-265VAC (Domestic) / 265-360VAC (Ind.)

Power Supply Efficiency : >80%

Power Consumption: 36W

PF: >0.95 >= 0.99 when 110V

Total Harmonic distortion: <30%

GC2400-576 (8' – 2400mm)

Optical Parameters

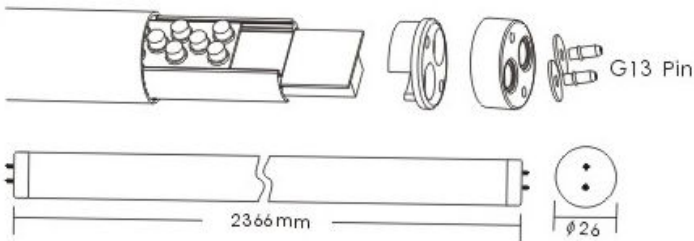
Luminaire Efficiency: >90%

LED Qty: 576

Color-Rendering Index: > 75% @ 5000 K

LED Efficiency: >90Lm/w

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



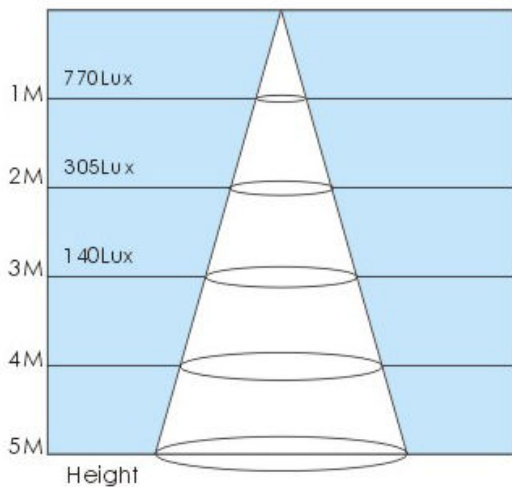
Patented Enhanced Rigid Structure and Thermal Treatment

MAIN DATA

LUX

Test condition

Total Dark Room
Room Temperature
Everfine Lux Meter



Total Flux

Min 3050 Max 3650

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: Φ 26 x L2366mm

Main Material: Aluminum Alloy+PC

Net Weight: kg

IP Rating: IP40

Life Span: 50,000hrs or 10 Years

