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GLOW TUBE

Perfect Lighting Solution as a Replacement of Halogen Light

Wider Illumination Coverage compared to Halogen Spot Light
(covers 2-4 pcs of 50W Halogen illuminated area)

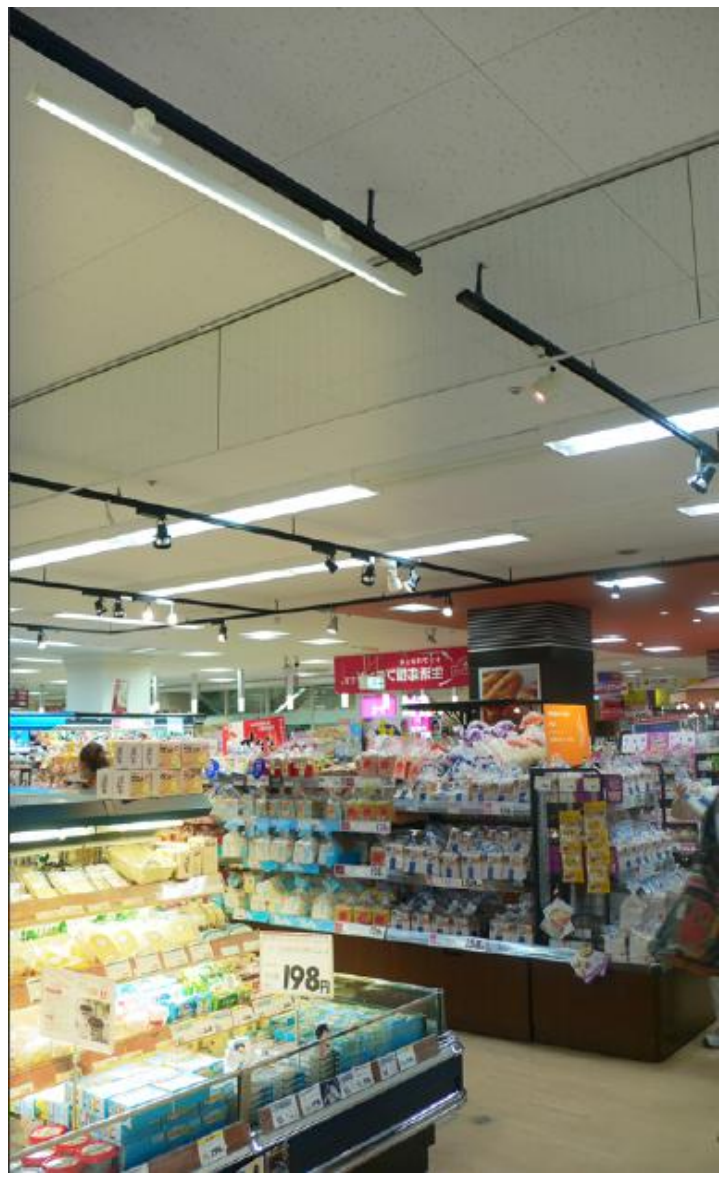
High CRI
(Colour Rendering of Ra80 typ.)



High Efficiency LED of 100lm/watt
(for Warm White)

Adjustable Angle of Fitting
(Flexibility of Illumination Area)

Lesser Heat compared to Halogen lamp
(Minimize damage onto merchandise & Reduce air-conditioner load)



APPLICATIONS: **GROCERY DISPALAY AREA**
SHOWCASES
MERCHANDIZE DISPLAY

ARISTO ENGINEERING PTE LTD. Blk115A Commonwealth Drive #01-17/20 Tanglin Halt Industrial Estate Singapore 149596
Tel: (65)-6479-2358, Website www.aristo.com.sg

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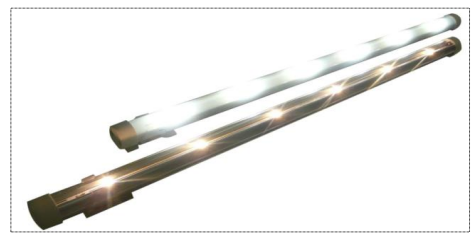


L: 600mm Type

(Ta @ 25degree C)

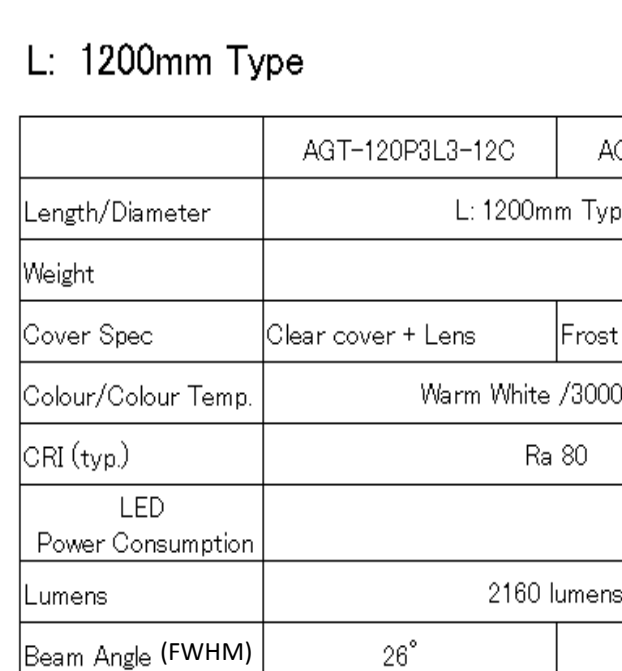
Model Number	AGT-060P3L3-6C	AGT-060P3L3-6D	AGT-060P5L3-6C	AGT-060P5L3-6D
Length/Diameter	L: 600mm Type (583mm) / 30mm (at Maximum point, tube is 25mm ϕ)			
Weight	330 gram (Excluding Driver Unit)			
Cover Spec	Clear cover + Lens	Frost cover w/o lens	Clear cover + Lens	Frost cover w/o lens
Colour/Colour Temp.	Warm White /3000K typ)		Daylight White /5000K typ)	
CRI (typ.)	Ra 80		Ra 75	
LED Power Consumption	13.7W			
Lumens	1080 lumens		1440 lumens	
Beam Angle (FWHM)	26°	130°	26°	130°
Nos of LED	6pcs			
Accessories	20W/700mA Constant Voltage Driver (200gram)			
Option	Mounting Bracket (Angle-adjustable type)			

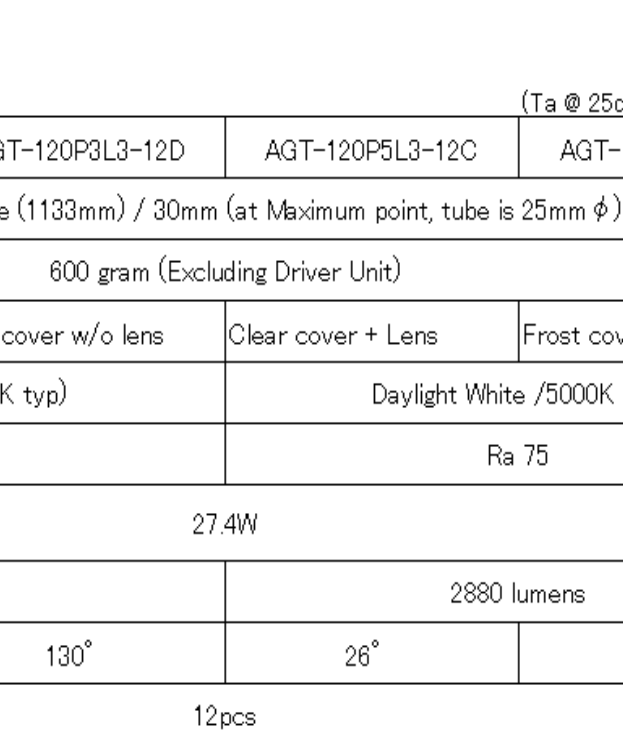
L: 1200mm Type

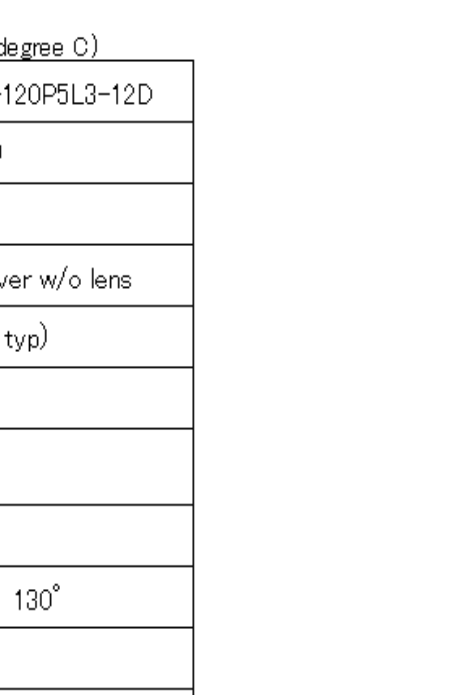
(Ta @ 25degree C)

	AGT-120P3L3-12C	AGT-120P3L3-12D	AGT-120P5L3-12C	AGT-120P5L3-12D
Length/Diameter	L: 1200mm Type (1133mm) / 30mm (at Maximum point, tube is 25mm ϕ)			
Weight	600 gram (Excluding Driver Unit)			
Cover Spec	Clear cover + Lens	Frost cover w/o lens	Clear cover + Lens	Frost cover w/o lens
Colour/Colour Temp.	Warm White /3000K typ)		Daylight White /5000K typ)	
CRI (typ.)	Ra 80		Ra 75	
LED Power Consumption	27.4W			
Lumens	2160 lumens		2880 lumens	
Beam Angle (FWHM)	26°	130°	26°	130°
Nos of LED	12pcs			
Accessories	35W/700mA Constant Voltage Driver (360 gram)			
Option	Mounting Bracket (Angle-adjustable type)			

AGT-120P5-12D







This photometric data applies to only AGT-12P5-12D.
For detail data for other models, please inquire to our sales staff.

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