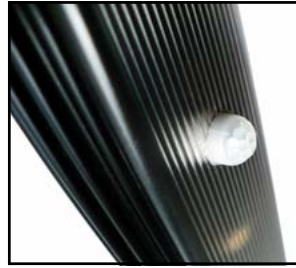


Intelligent Task Light

>50 lumens/Watt
Title 24 Compliant

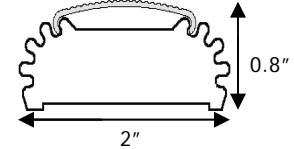
PATENT PENDING



5 Year
Warranty

Part Number	
Type	Comment / Count

Albeo's Agito intelligent task light is a commercial-grade low-profile linear LED light source with an integrated micro motion-sensor. The Agito system is easy to install and operate. The micro motion-sensor improves energy savings over other LED systems by as much as 95%. Higher CRI LEDs and multiple output levels enable the Agito to be used in the most demanding applications including medical and university laboratories, office, industrial, commercial and residential locations.



Attributes:

Construction

- Extruded Aluminum housing
- Polycarbonate lens

Finish

- Silver or Black Anodize

Mounting

- Plastic extruded bracket
- Optional tilting bracket

Electrical Interface

- 2-pin locking connector
- Barrel jack
- Hardwired
- On/Off Switch in endcap.

Lengths

- 11.5" to 47.5"

Options

- Light diffuser
- PIR – Passive Infrared Sensor

LED Types

- 1 Watt–High Efficacy LEDs
- 120° Beam Angle
- Up to 80 lumens/ LED
- CCT: 2700°K, 3500°K, 4000°K,

Power Input

- Nominal 12V DC
- ~7 Watts/ft (1.5" pitch, DC)

Lumen Output

- >500 lm/ft @ 5000°K (1.5" pitch)

Operating Life

- 50,000 to 75,000 hours

Ordering Information: *(Power Supplies priced separately. See page 2 for options. Contact Albeo sales for more info.)*

Product Platform	Length	LED CCT	LED Optics	LED Pitch	Electrical Input	Electrical Output	Fixture Color	Power
TP	—	—	—	P	—	—	—	D
TP Agito Intelligent Task Light	2 4 6 8 A SEE CODE BELOW FOR LENGTHS	5 4000°K 6 3500°K 8 2700°K	0 120° Beam Angle D Diffuser	P PIR Passive Infrared Motion Sensor	A 2-pin 2 Barrel jack 6 Hardwired	0 On/off switch in endcap 2 Nothing	K Black C Silver	D 12V DC

Length Code	2	4	6	8	A
Length (inches)	11.5	20.5	29.5	38.5	47.5

Made in America



LM-79
Tested

rev. 11.17.10

Intelligent Task Light

Part Number	
Type	Comment / Count

Optical and Electrical Specifications:

1.5" Pitch, 3500°K CCT. Contact Albeo sales for additional Optical and Electrical information.

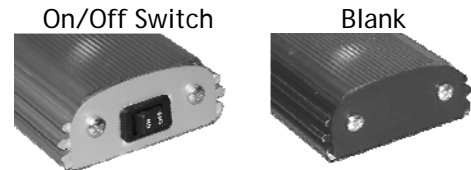
Part Number	Length Code	Length	# of LEDs	Lumens	12V DC Amps	DC Watts
TP-2x00-AAxD	2	11.5"	6	300	0.56	5.7
TP-4x00-AAxD	4	20.5"	12	600	1.12	11.4
TP-6x00-AAxD	6	29.5"	18	900	1.68	17.1
TP-8x00-AAxD	8	38.5"	24	1200	2.24	22.9
TP-Ax00-AAxD	A	47.5"	30	1500	2.80	28.6

Lumen output is -10% for LED CCT 2700K and +10% for LED CCT 4000K.

Electrical Input:



Electrical Output:



Available Power Supplies and Cables:

DC Power Supplies

- 1.2 Amp Wall Plug
- 2 Amp Wall Plug
- 5 Amp Table Plug

DC In-Line (Remote) Power Supplies

- 5 Amp

Cables (Custom lengths available)

- 3, 6, 10 and 20 ft. Power Cable

Mounting:

Standard Plastic Extruded Bracket



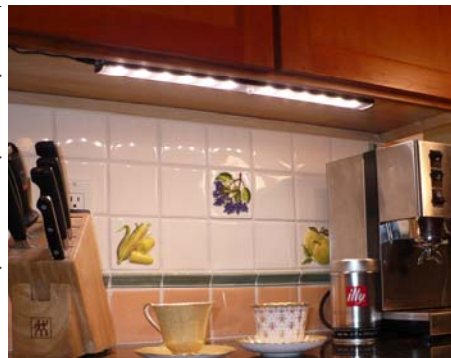
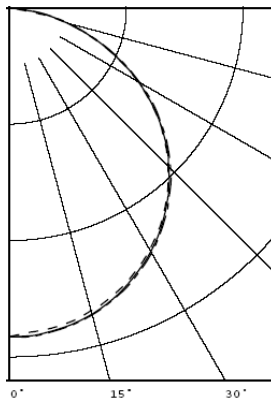
Mounted via two screw holes per bracket. Clips to fixture housing

Optional Tilting Bracket

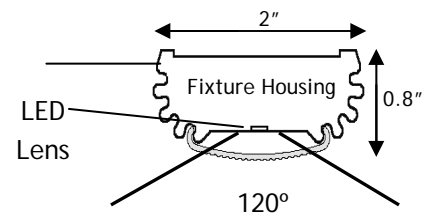


Photometry:

Standard Distribution 120° Beam Angle



Simulated Beam Angle



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