LED Floor Standing Panel Light
PT Series （UGR<16)

CE RoHS ERP 5 YEARS WARRANTY IP40 UGR<16
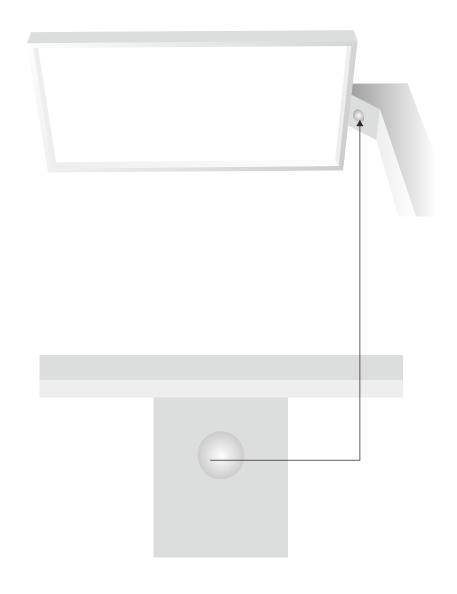
● Up Lighting (50%-40W)

● Down Lighting (50%-40W)

● Features:

» PMMA LGP
» CRI>90Ra/95Ra
» 110~120lm/w
» Flicker-free driver
» Lower Glare: UGR<16
» Up and Down Lighting
» With 1-10V Dimming
» With PIR Motion Sensor & Daylight Sensor
» CCT Adjustable(3000K~6000K)

● About PIR Motion Sensor & Daylight Sensor

》 IP65 sensor housing design

》 With remote controller setting, easy to enable and disable the motion sensor.

》 Lux sensor build in to detect the ambient lux and lux level adjustable.

》 Detection Angle: 120°

》 Hold time: 5s/1min/3min/10min

》 Sensitivity: 100%/75%/50%/25%

》 Stand-by period: 0s/10s/10min/+∞
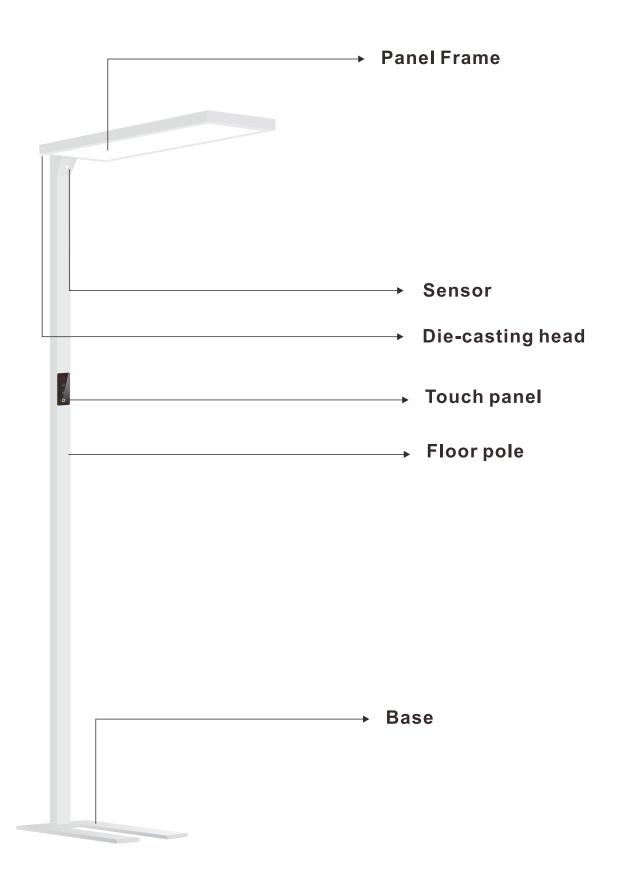
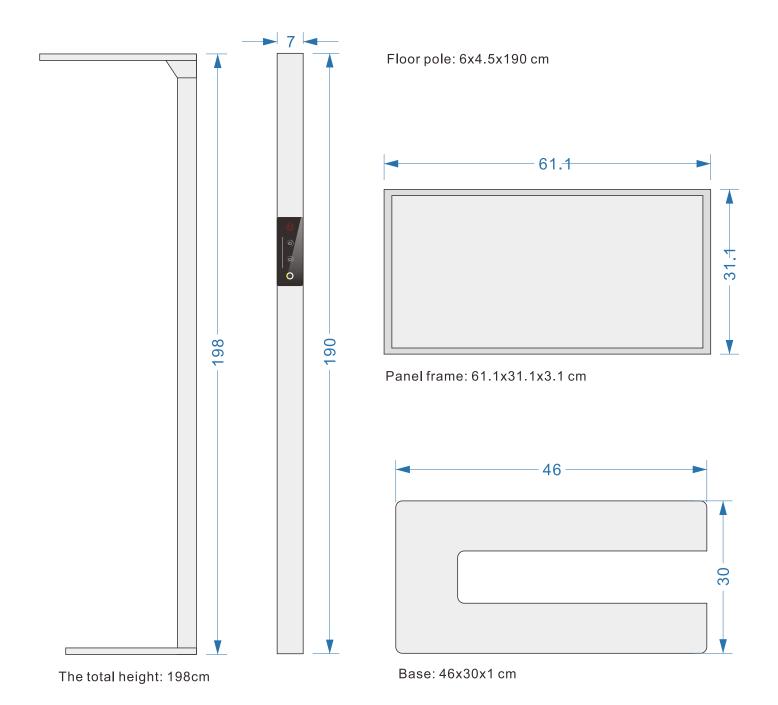》 Daylight threshold: Disable/10Lux/25Lux/50Lux

● Touch Panel Controller

ON/OFF
press the touch switch to turn on or off

Up Lighting button
press the touch switch to turn on or off
hold for dimming(adjust the brightness)

Down Lighting button
press the touch switch to turn on or off
hold for dimming(adjust the brightness)

Mode button
NO/OFF mode,sensor mode and daylight
harvest mode

CCT adjustment button
hold for any range(3000~6000K)

● **Color: White, Black**

White

Black

● Explosion Drawing

Panel Frame

Sensor

Die-casting head

Touch panel

Floor pole

Base

● Dimmension(cm)

7

Floor pole: 6x4.5x190 cm

61.1

31.1

Panel frame: 61.1x31.1x3.1 cm

198

190

The total height: 198cm

46

30

Base: 46x30x1 cm

● Parameter
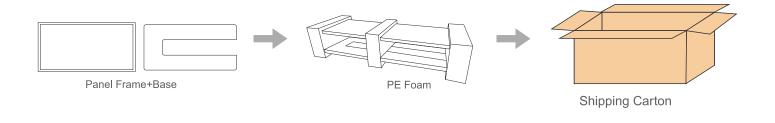
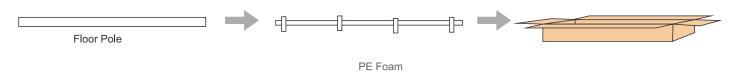|	
Power	80W
Luminous Efficiency	>110 lm/W
Height	198cm
Input Voltage	AC220~240V
Power factor (P-F.)	>0.95
LED source	LUMILEDS2835, CRI> 90Ra/95Ra
Color Temprature	3000~6000K
Index of protection	IP40
Beam angle	120°
Material	Aluminum+PMMA
Working temperature	-20°C~+50°C
Lifetime	>50000 hrs
Warranty time	5 years
Certification	CE,RoHS

● Product packaging

When calculating freight and volume of cartons, each side shall be increased by 2~3cm (according to the calculation method of freight forwardeer).

Content	Dimmension	Weight(N.W)
Panel frame+Base	75.3x36.3x15.2cm	16.55KG
Floor Pole	194.1x11.2x11.5cm	

Base / Panel frame / Die-casting head/gland cover / Sensor remote / Accessories / Instruction for installation

Panel Frame+Base　　　　　　　PE Foam　　　　　　　Shipping Carton

Floor Pole　　　　　　　PE Foam　　　　　　　Shipping Carton

⚠ Caution

1. In case of electric shock, please make sure the power is off before installation.
2. The lamp should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.
3. Do not use sharp tools near or on the surface of the lamp.
4. Unpack and examine the product carefully. Report any damage and save all packing materials if any portion of the product was damaged during transportation.

● Statement

1. It is only allowed to be used in indoor environments, OLAMLED promises a full warranty for the product.
2. Can not be used in any harsh environment, including high/low temperature, high humidity, high salinity, high ammonia, etc.
3. The warranty policy is no longer warranted in the event of any incorrect application

● **Table installation**

Application scenario

› Business Office
› Public Library
› Reading Room

APPLICATION