



PeopleLink

Active LED 4.0 Outdoor



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- PeopleLink's Active LED Panel – a pinnacle of performance in commercial-grade, direct-view LED displays.
 - With pixel pitches catering to diverse needs—from high-resolution cinema video walls to expansive sports venue boards and collaborative touch-based displays, our technology transforms spaces.
 - Elevate your conference halls, meeting rooms, and indoor events with a PeopleLink Video Wall.
 - Our commitment lies in pioneering technology that not only gains popularity but excels in design, resolution, sizes, and shapes tailored to your preferred location and installation area, ensuring an extraordinary visual experience for your visitors.



1 Using high-quality LED,
high brightness utilization

2 High contrast

3

**Lightweight
and easy to
disassemble**



4

**Single lamp
maintenance
Low cost**



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Module

Pitch(mm)	:	4.0
LED Model	:	SMD2020
LED Type	:	Copper wire
Resolution	:	128*64
Size±Tolerance (mm×mm×mm)	:	319.9±0.1*159.9±0.1*14.2±0.2
Weight±Tolerance (kg)	:	0.42±0.05
Flatness (mm)	:	< 0.2
Pixel density(dot/m ²)	:	62500

Optical Parameters

Brightness(cd/m ²)	:	≥5000 nits
Color temperature(k)	:	3000~15000 (Adjustable)
Horizontal Angle of view(°)	:	≥150
Vertical Angle of view(°)	:	≥130
Viewing distance	:	≥2.5 Meter

Electrical Parameters

Max power consumption of a module	:	≤20W
Average power consumption	:	≤130W/m ²
Maximum active power consumption	:	≤390W/m ²
Working voltage(V)	:	5
Signal input interface type	:	HUB75

Processing performance

Scanning method	:	32
frame frequency(Hz)	:	50/60
refresh rate(Hz)	:	3840
Drive mode	:	Constant current driver
Gray(bit)	:	13

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Running parameters

Continuous working hours	:	≥7*24hrs, (support continuous uninterrupted display)
Average time without failure	:	Upto 5000 Hours
LED Lifetime, Typical(hrs)	:	100000
Operating temperature(°C)	:	-20--+40
Storage temperature(°C)	:	-20--+60
Operating humidity(RH)	:	10%-60% (No condensation)
Storage humidity(RH)	:	10%-65%(No condensation)

Protection level

Ingress Protection	:	IP65
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Ordering Information

Part code

PeopleLink ActiveLED 4.0 Outdoor	:	*****
PeopleLink ActiveLED 4.0 Outdoor Cabinet Unit	:	PPL-ALD-CU-OUTDR

SALES AND INQUIRIES

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