



PRODUCT DATASHEET

PRODUCT DESCRIPTION:

PURERENA LED Module Features:

Modular and adjustable recessed LED luminaires
Ideal for lighting walls
Housing made of extruded aluminum
High performance heatsink to minimize light decline



PICTURES:



SCOPE OF APPLICATION:

Widely used in factory workshops, warehouses, pharmaceuticals, textiles, dyeing and other industrial sites.

SPECIFICATIONS:

Nominal Wattage	12W
LED Chip	Bridgelux Chip
Nominal Voltage	AC220-240V / DC36V
Main's Frequency	50/60 Hz
Power Factor	≥0.9
Color Temperature	3000K / 4000K
CRI	RA ≥80
Beam Angle	15°/24°/36°
Driver Brand	Lifud
Size (mm)	ø50*H63mm
Trim Color	Black
Body Materials	Aluminium + PC

Temperature Range	-20 to +55 °C
Lifespan	50,000 Hrs.
Mounting Type	Recessed
Mounting Location	With down light housing
Dimmable	No
Type of Connection	Screw terminal, 2-Pole (L-N)
IP Rating	IP20
Lumens Efficiency	90lm/W
Total Lumin	1080lm
Warranty	5 Years