

PLD Back-lit LED Light Tile



Key Features:

- Direct LED back-lit, avoid yellowing at the diffuser
- Back-lit optical technology provides uniform light output
- Seamless aluminium frame with powder coated finish
- Ultra slim design
- Flicker-free LED driver
- High efficiency LED chips, 86lm/W
- IP44 rated

PLD6060 SPECIFICATION

Part Code	PLD6060	PLDU6060
Lumens	3500	3500
Input Voltage	36V	36V
Total Power	40W	40W
Efficacy	86lm/W	86lm/W
Current	1050mA	1050mA
CRI	≥80	≥80
CCT (K)	4000K	4000K
Beam Angle	110°	110°
Weight	1900g	1900g
Dimensions	L595 x W595 x H32mm	L595 x W595 x H32mm

PLD30120 SPECIFICATION

Part Code	PLD30120	PLDU30120
Lumens	3500	3500
Input Voltage	36V	36V
Total Power	40W	40W
Efficacy	86lm/W	86lm/W
Current	1050mA	1050mA
CRI	≥80	≥80
CCT (K)	4000K	4000K
Beam Angle	110°	110°
Weight	2000g	2000g
Dimensions	L295 x W1195 x H32mm	L295 x W1195 x H32mm

PLD60120 SPECIFICATION

Part Code	PLD60120	PLDU60120
Lumens	5400	5400
Input Voltage	48V	48V
Total Power	65W	65W
Efficacy	86lm/W	86lm/W
Current	1050mA	1050mA
CRI	≥80	≥80
CCT (K)	4000K	4000K
Beam Angle	110°	110°
Weight	3700g	3700g
Dimensions	L595 x W1195 x H32mm	L595 x W1195 x H32mm



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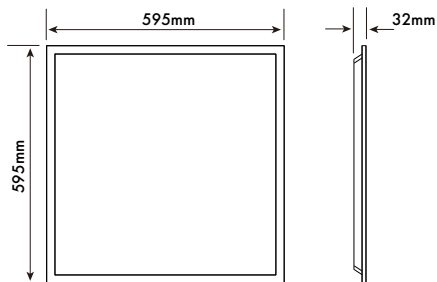


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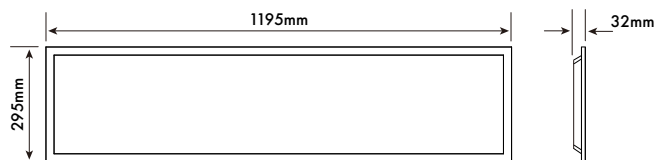


Mechanical Diagram

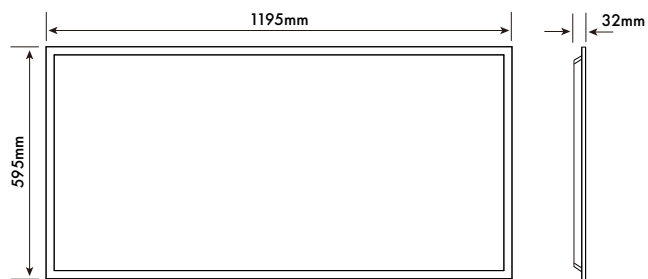
PLD6060



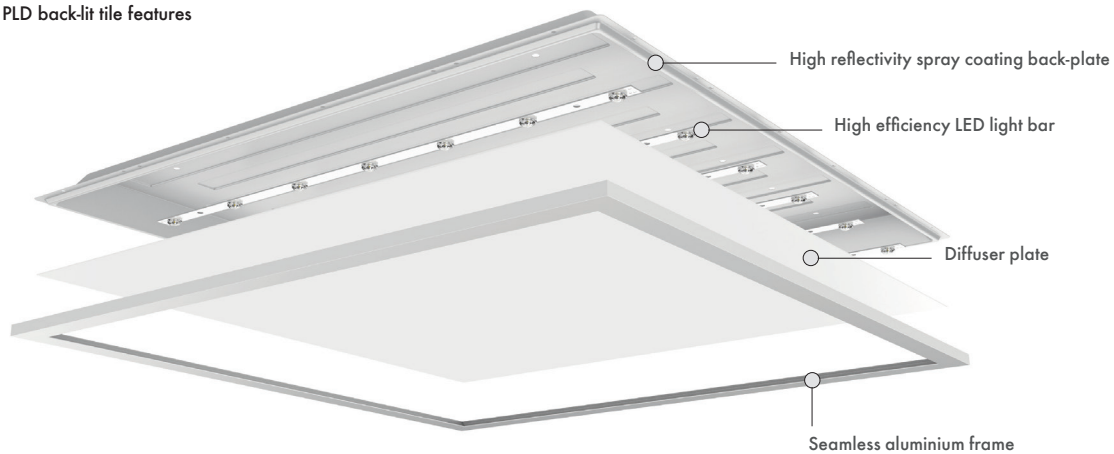
PLD30120



PLD60120



PLD back-lit tile features



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