



POWER-LITE®

Certainty at The Speed of Light



LED BACKLIT

PANEL

BLP

The POWER-LITE® LED Backlit Panel is produced using state of the art automated production lines, to provide a cost effective LED panel for all applications.



APPLICATIONS

Office | Retail
Commercial
Healthcare
Domestic
Commercial



☎ 1800 909 306
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✉ sales@nedlandsgroup.com.au

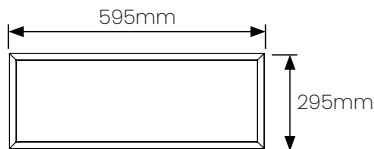


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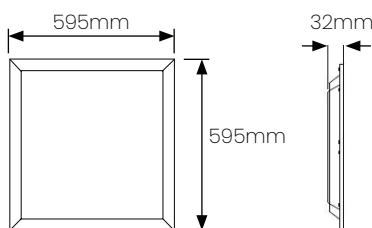
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DIMENSIONS

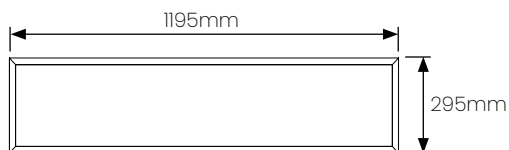
BLP16W-30/60-CC



BLP36W-60SQ-CC



BLP36W-120/30-CC



Notes:

- IC Rating for panel only (driver is NOT IC-4 rated)

LED Chip
CRI80 SMD

UGR
<18

Life Expectancy
50,000 hrs TM-21

Efficacy
Up to 116lm/W

SCDM
<6 Macadam steps

LED Driver
Flicker Free

Working Temp
-20°C to +65°C

Replaces
36W replaces 72W

Power Factor
>0.9

Carton Qty
6

CRI
>80



3CCT



White Frame
Colour



AC200-240V



120°
Beam Angle

PRODUCT	SPECIFICATIONS			CODE
LED BACKLIT PANEL	16W	Net Weight 1.56kg	3000K 1648lm	BLP16W-30/60-CC
	300mm x 600mm	Dimmable Option Yes	4000K 1779lm	
		Connection 1.5m power cable with SAA plug	5700K 1663lm	
	36W	Net Weight 1.56kg	3000K 3581lm	BLP36W-60SQ-CC
	600mm x 600mm	Dimmable Option Yes	4000K 3873lm	
	IP54	Connection 1.5m power cable with SAA plug	5700K 3671lm	
	36W	Net Weight 1.72kg	3000K 3506lm	BLP36W-120/30-CC
	1200mm x 300mm	Dimmable Option Yes	4000K 3887lm	
	IP54	Connection 1.5m power cable with SAA plug	5700K 3575lm	





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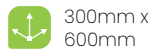
ACCESSORIES

CODE

FLUSH MOUNT PANEL KIT

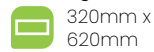


To fit Panel Size

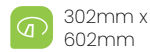


300mm x 600mm

Overall Frame Coverage

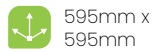


320mm x 620mm

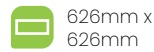


302mm x 602mm

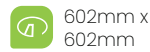
LED-LPFM-30/60



595mm x 595mm



626mm x 626mm



602mm x 602mm

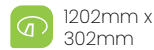
LED-LPFM-60SQ



1195mm x 295mm



1226mm x 326mm



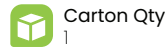
1202mm x 302mm

LED-LPFM-120/30

CABLE SUSPENSION KIT



Length 1m



Carton Qty 1

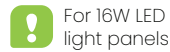
LED-LPCSK

LED DRIVERS

Options



DIMMABLE



For 16W LED light panels

BLP16W-D-DIM



DALI DIMMABLE



For 36W LED light panels

BLP36W-D-DIM

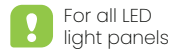


EMERGENCY KIT



For 36W LED light panels

BLP36W-DALI



For all LED light panels

LPE-EP

SINGLE PLUG BASE



250V



10A Amp



4 terminals for 2.5mm cable maximum

PBS-413-E



SENSORS

Mount Type

Detection Range

Detection Distance



Recessed



360°



12m

MS-12M-360



360°



16m

MS-8M-360-MW



Surface Mount



360°



6m

MS-6M-360



360°



12m

MS-12M-360-SM



180°



12m

MS-12M-180



360°



16m

MS-8M-360-SM-MW



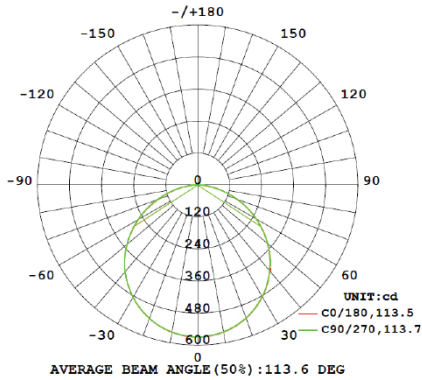


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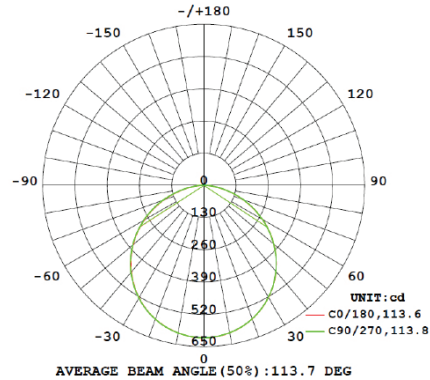
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PHOTOMETRICS

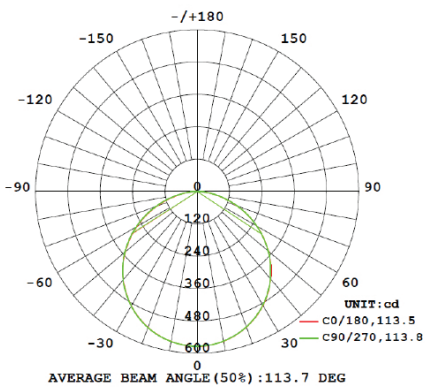
BLP16W-30/60 | 3000K



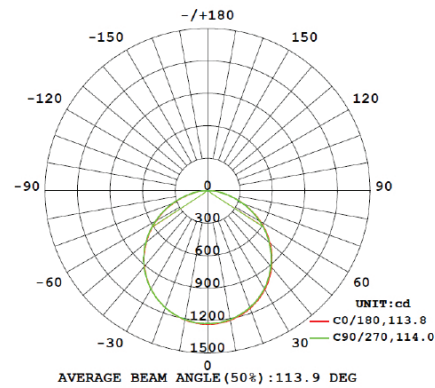
BLP16W-30/60 | 4000K



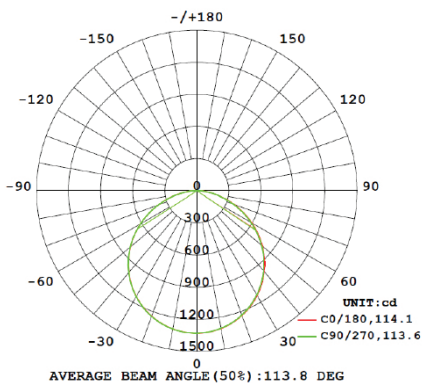
BLP16W-30/60 | 5700K



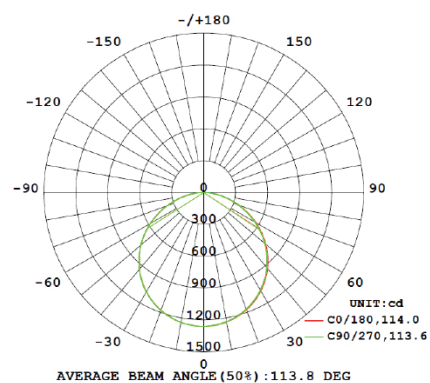
BLP36W-60SQ | 3000K



BLP36W-60SQ | 4000K



BLP36W-60SQ | 5700K



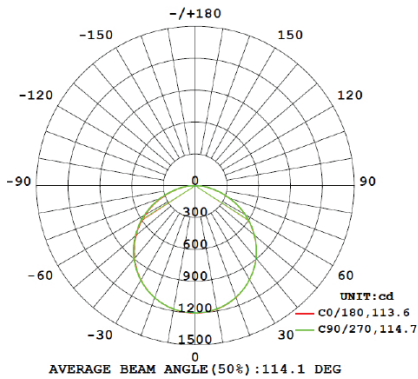


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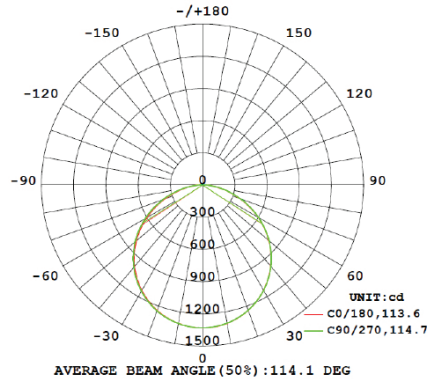
Certainty at The Speed of Light

PHOTOMETRICS

BLP36W-120/30 | 3000K



BLP36W-120/30 | 4000K



BLP36W-120/30 | 5700K

