

PLANA PRO - MODEL: PDL22

Pendant Mount Luminaires



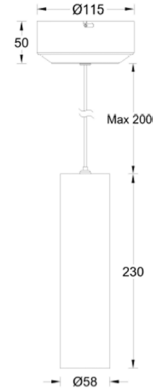
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

PLANA PRO mounted downlight, the whole light is exquisite and simple, with accurate light distribution, using SUBROSA hidden light technology, and has the ultimate anti-glare effect. It is mainly used in hotels and commercial public Spaces.

Product Features

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens +Subrosa hidden light system
- Finish: Electrostatic powder spraying
- Projection direction: /
- Accessories/Brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- Shielding Angle: 35°
- LED Type: High Power LED
- Source Lm: 800lm/8W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/ SDCM: 2700K/ 3000K/ 4000K, Ra90
- Color tolerance of light source: 3 SDCM (4000K 5SDCM)
- Input: 220V~240V AC / 50Hz
- Dimming: 0~10V (must be tested for compatibility with the project site system in advance)
- Net Weight: 1.2Kg without packing

Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
PDL Pendant Downlight	2 2"	2 Round Trimless	LD08 HP LED 8W	D 0~10V	27 2700K	1 15°	B black	WT white
					30 3000K	2 24°	S specular	BK black
					40 4000K	3 36°		
						4 48°		

Example: PDL22-LD08D-302SWT

PLANA PRO - MODEL: PDL22

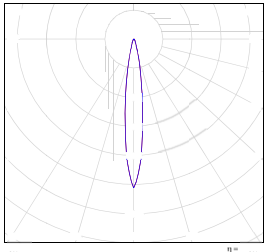
Pendant Mount Luminaires

WAC

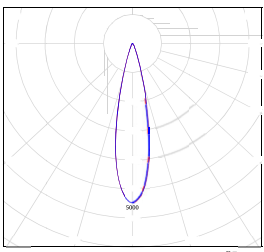
PROJECT:

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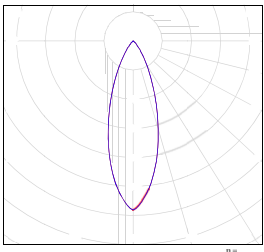
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



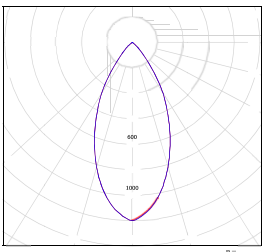
MODEL:	PDL22-LD08D-301SWT
BEAM ANGLE:	15°
POWER:	10 W
LUMENS:	521 lm
CBCP:	4577 cd
EFFICACY:	52 lm/W



MODEL:	PDL22-LD08D-302SWT
BEAM ANGLE:	24°
POWER:	10 W
LUMENS:	556 lm
CBCP:	3004 cd
EFFICACY:	55 lm/W



MODEL:	PDL22-LD08D-303SWT
BEAM ANGLE:	36°
POWER:	10 W
LUMENS:	493 lm
CBCP:	1182 cd
EFFICACY:	49 lm/W



MODEL:	PDL22-LD08D-304SWT
BEAM ANGLE:	48°
POWER:	10 W
LUMENS:	464 lm
CBCP:	726 cd
EFFICACY:	46 lm/W

PLANA PRO - MODEL: PDL32

Pendant Mount Luminaires



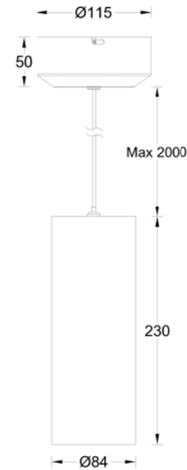
PROJECT:

TYPE:

Product Image



Line Drawing



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Product Features

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens +Subrosa hidden light system
- Finish: Electrostatic powder spraying
- Projection direction: /
- Accessories/Brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 1800lm/18W ; 1300lm/13W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/ SDCM: 2700K/ 3000K/ 4000K, Ra90
- Color tolerance of light source: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: 0~10V (must be tested for compatibility with the project site system in advance)
- Net Weight: 2Kg without packing

Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
PDL Pendant Downlight	3 3"	2 Round Trimless	LM13 COB 13W LM18 COB 18W	D 0~10V	27 2700K 30 3000K 40 4000K	2 20° 4 40° 6 60°	B Black S Specular	WT White BK Black

Example: PDL32-LM18D-302SWT

PLANA PRO - MODEL: PDL32

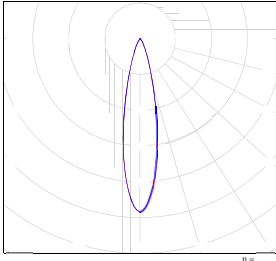
Pendant Mount Luminaires

WAC

PROJECT:

TYPE:

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	PDL32-LM13D-302SWT	PDL32-LM18D-302SWT
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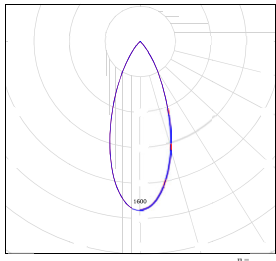
BEAM ANGLE:	20°	20°
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POWER:	15 W	21 W
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LUMENS:	861 lm	1200 lm
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CBCP:	4155 cd	5842 cd
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EFFICACY:	57 lm/W	57 lm/W
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MODEL:	PDL32-LM13D-304SWT	PDL32-LM18D-304SWT
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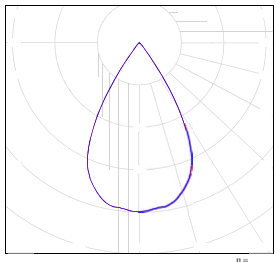
BEAM ANGLE:	40°	40°
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POWER:	15 W	21 W
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LUMENS:	1013 lm	1366 lm
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CBCP:	1974 cd	2628 cd
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EFFICACY:	68 lm/W	65 lm/W
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MODEL:	PDL32-LM13D-306SWT	PDL32-LM18D-306SWT
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BEAM ANGLE:	60°	60°
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POWER:	15 W	21 W
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LUMENS:	1172 lm	1617 lm
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CBCP:	1438 cd	1967 cd
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EFFICACY:	78 lm/W	77 lm/W
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PLANA PRO - MODEL: PDL42

Pendant Mount Luminaires



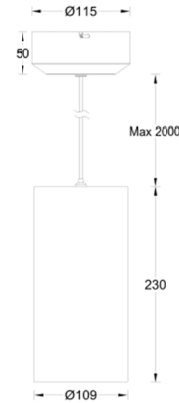
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Product Image



Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens +Subrosa hidden light system
- Finish: Electrostatic powder spraying
- Projection direction: /
- Accessories/Brackets: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 1800lm/18W ; 2500lm/25W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/ SDCM: 2700K/ 3000K/ 4000K, Ra90
- Color tolerance of light source: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: 0~10V (must be tested for compatibility with the project site system in advance)
- Net Weight: 2.9Kg without packing

Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
PDL Pendant Downlight	4 4"	2 Round Trimless	LM18 COB 18W LM25 COB 25W	D 0~10V	27 2700K 30 3000K 40 4000K	2 20° 4 40° 6 60°	B Black S Specular	WT White BK Black

Example: PDL42-LM18D-302SWT

PLANA PRO - MODEL: PDL42

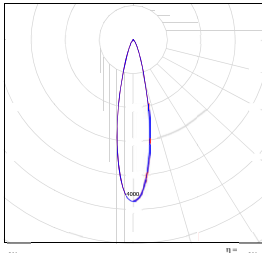
Pendant Mount Luminaires

WAC

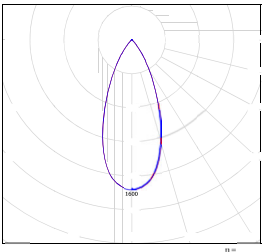
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TYPE:

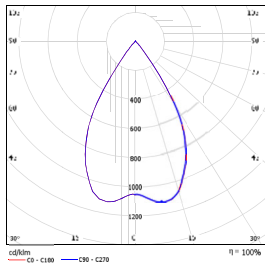
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	PDL42-LM18D-302SWT	PDL42-LM25D-302SWT
BEAM ANGLE:	20°	20°
POWER:	21 W	29 W
LUMENS:	1681 lm	2123 lm
CBCP:	8154 cd	10326 cd
EFFICACY:	80 lm/W	73 lm/W



MODEL:	PDL42-LM18D-304SWT	PDL42-LM25D-304SWT
BEAM ANGLE:	40°	40°
POWER:	21 W	29 W
LUMENS:	1404 lm	1827 lm
CBCP:	2604 cd	3422 cd
EFFICACY:	67 lm/W	63 lm/W



MODEL:	PDL42-LM18D-306SWT	PDL42-LM25D-306SWT
BEAM ANGLE:	60°	60°
POWER:	21 W	29 W
LUMENS:	1760 lm	2274 lm
CBCP:	1984 cd	2593 cd
EFFICACY:	84 lm/W	78 lm/W