

# PLANA PRO MODEL: DWP-21

Recessed Ceiling Luminaires

# WAC

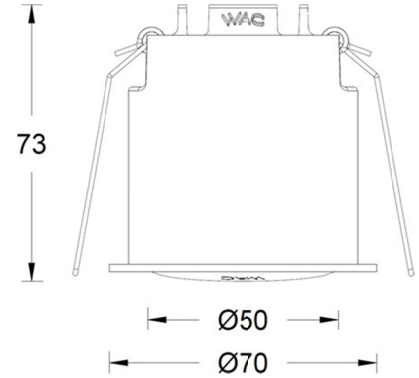
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

PLANA wall washing tube lamp, with exquisite and simple overall design, adopts LiteBrush optical system to ensure no dark areas on the top of the wall, evenly washes the wall, and has good anti glare effect. Mainly suitable for hotels and commercial areas.

## Product Features

- Body Material: Die-cast aluminum body
- Optical System: LiteBrush light waterfall wall washing system
- Finish: Electrostatically powder coated
- Adjustable Angle: /
- Accessories: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Cut-out: Ø63mm
- Ceiling Thickness: 1mm~25mm
- Shielding Angle: /
- LED Type: High Power LED
- Source LM: 800lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/4000K, Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC/50HZ
- Dimming: No dimming, 0-10V(compatibility testing must be conducted with the project site system in advance)
- Net Weight: 0.5Kg without packing

## Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
<b>DWP</b>	<b>2</b>	<b>1</b>	<b>LD08</b>	<b>E</b> On-Off	<b>27</b> 2700K	<b>4</b> Wash	<b>B</b> Black	<b>WT</b> White
Downlight	2"	Round Trim	LED 8W	<b>D</b> 0-10V	<b>30</b> 3000K			<b>BK</b> Black
Wallwasher				<b>N</b> No Driver	<b>40</b> 4000k			
P series								

Example: DWP21-LD08E-30WBBK

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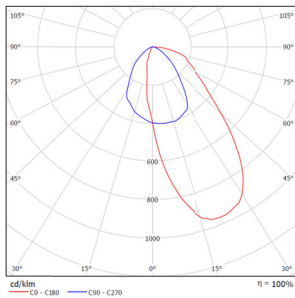
PROJECT:

TYPE:

## Accessory

/

## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



**MODEL:** DWP21-LD08E-30WBWT

**BEAM ANGLE:** /

**POWER:** 10W

**LUMENS:** 330lm

**CBCP:** /

**EFFICACY:** 33lm/W

# PLANA PRO MODEL: DWP-31

Recessed Ceiling Luminaires



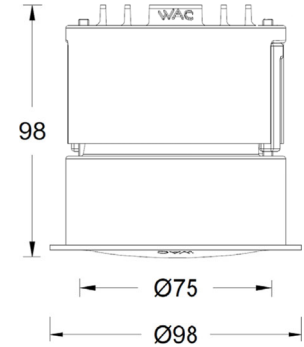
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

PLANA wall washing tube lamp, with exquisite and simple overall design, adopts LiteBrush optical system to ensure no dark areas on the top of the wall, evenly washes the wall, and has good anti glare effect. Mainly suitable for hotels and commercial areas.

## Product Features

- Body Material: Die-cast aluminum body
- Optical System: LiteBrush light waterfall wall washing system
- Finish: Electrostatically powder coated
- Adjustable Angle: /
- Accessories: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Cut-out: Ø93mm
- Ceiling Thickness: 1mm~35mm
- Shielding Angle: /
- LED Type: COB
- Source LM: 3000K: 1971lm/18W; 1463lm/13W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/3500K/4000K/5000K, Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC/50HZ
- Dimming: No dimming, 0-10V(compatibility testing must be conducted with the project site system in advance)
- Net Weight: 1.0Kg without packing

## Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
<b>DWP</b> Downlight Wallwasher P series	3 3"	1 Round Trim	<b>LD13</b>	E On-Off	27 2700K	W Wash	B Black	WT White
			COB 13W	D 0-10V	30 3000K			BK Black
			<b>LM18</b>	Dimming	35 3500K			
			COB 18W		40 4000k			
			<b>LM18</b>	N No Driver	50 5000K			
			COB 18W					

Example:DWP31-LM13E-30WBBK/ DWP31-LM18E-27WBWT

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# PLANA PRO MODEL: DWP-31

## Recessed Ceiling Luminaires

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PROJECT:

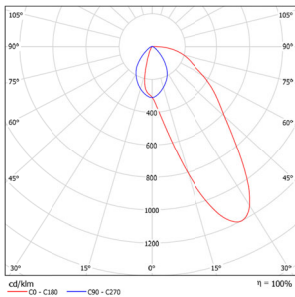
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Example: DWP31-LM13E-30WBBK/ DWP31-LM18E-27WBWT

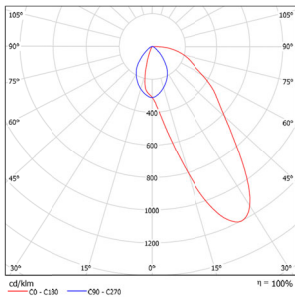
### Accessory

/

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	DWP31-LM18E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	21W
<b>LUMENS:</b>	844lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	40lm/W



<b>MODEL:</b>	DWP31-LM13E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	15W
<b>LUMENS:</b>	604lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	40lm/W

# PLANA PRO MODEL: DWP-41

Recessed Ceiling Luminaires

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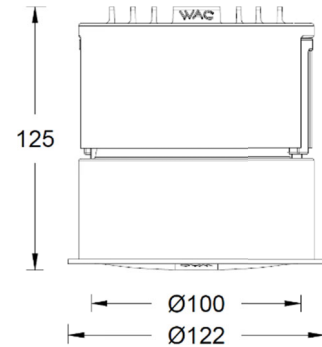
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

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## Product Features

- Body Material: Die-cast aluminum body
- Optical System: LiteBrush light waterfall wall washing system
- Finish: Electrostatically powder coated
- Adjustable Angle: /
- Accessories: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Cut-out: Ø116mm
- Ceiling Thickness: 1mm~40mm
- Shielding Angle: /
- LED Type: COB
- Source LM: 3000K: 2000lm/18W; 3100lm/25W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/3500K/4000K/5000K, Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC/50HZ
- Dimming: No dimming, 0-10V(compatibility testing must be conducted with the project site system in advance)
- Net Weight: 1.45Kg without packing

## Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
<b>DWP</b> Downlight Wallwasher P series	4"	1 Round Trim	<b>LD18</b>	<b>E</b> On-Off	<b>27</b> 2700K	<b>W</b> Wash	<b>B</b> Black	<b>WT</b> White <b>BK</b> Black
			COB 18W	<b>D</b> 0-10V	<b>30</b> 3000K			
			<b>LM25</b>	Dimming	<b>35</b> 3500K			
			COB 25W		<b>40</b> 4000k			
			<b>LM25</b>	<b>N</b> No Driver	<b>50</b> 5000K			
			COB 25W					

Example: DWP41-LM18E-30WBBK/ DWP41-LM25E-27WBWT

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## Recessed Ceiling Luminaires

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PROJECT:

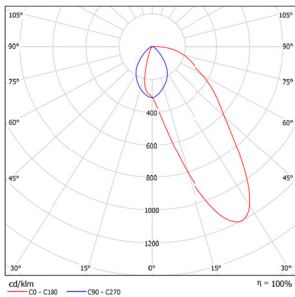
TYPE:

Example: DWP31-LM13E-30WBBK/ DWP31-LM18E-27WBWT

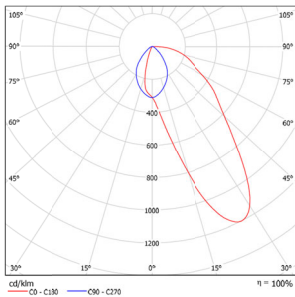
### Accessory

/

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	DWP41-LM18E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	21W
<b>LUMENS:</b>	1296lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	62lm/W



<b>MODEL:</b>	DWP41-LM25E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	29W
<b>LUMENS:</b>	1605lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	55lm/W

# PLANA PRO MODEL: DWP-51

Recessed Ceiling Luminaires

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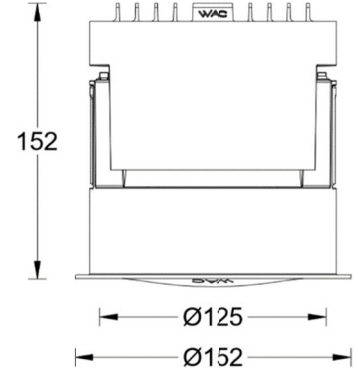
PROJECT:

TYPE:

## Product Image



## Line Drawing



## Product Description

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## Product Features

- Body Material: Die-cast aluminum body
- Optical System: LiteBrush light waterfall wall washing system
- Finish: Electrostatically powder coated
- Adjustable Angle: /
- Accessories: /
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

## Product Specifications

- Cut-out: Ø140mm
- Ceiling Thickness: 1mm~45mm
- Shielding Angle: /
- LED Type: COB
- Source LM: 3000K: 3830lm/32W; 4500lm/40W
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/3500K/4000K/5000K, Ra90
- SDCM: 3 SDCM
- Input: 220V~240V AC/50HZ
- Dimming: No dimming, 0-10V(compatibility testing must be conducted with the project site system in advance)
- Net Weight: 2.16Kg without packing

## Order Model

Model	Size	Trim	LED	Driver	CCT	Beam	Reflector	Finish
<b>DWP</b> Downlight Wallwasher P series	5"	1 Round Trim	<b>LD32</b>	<b>E</b> On-Off	<b>27</b> 2700K	<b>W</b> Wash	<b>B</b> Black	<b>WT</b> White <b>BK</b> Black
			COB 32W	<b>D</b> 0-10V	<b>30</b> 3000K			
			<b>LM40</b>	Dimming	<b>35</b> 3500K			
			COB 40W		<b>40</b> 4000k			
			<b>LM40</b>	<b>N</b> No Driver	<b>50</b> 5000K			
			COB 40W					

Example: DWP51-LM32E-30WBWT

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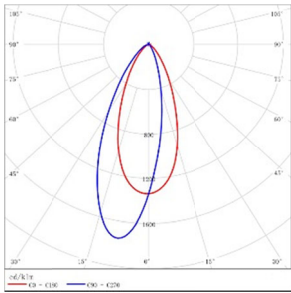
TYPE:

Example: DWP51-LM32E-30WBWT

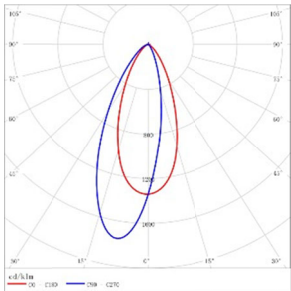
### Accessory

/

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	DWP51-LM32E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	36W
<b>LUMENS:</b>	2561lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	71lm/W



<b>MODEL:</b>	DWP51-LM40E-30WBWT
<b>BEAM ANGLE:</b>	/
<b>POWER:</b>	43W
<b>LUMENS:</b>	3022lm
<b>CBCP:</b>	/
<b>EFFICACY:</b>	70lm/W