# **ZANEEN**<sub>®</sub>

# **PLIE SURFACE**

### D53025-

base number

Finish Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$ 

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

	Series: Plie
	Series: Pile
	Brand: Fambuena
	Division: Design
	Mounting Type: Surface
	Mounting Location: Wall
	Subcategory: Ambient

Mounting Location: Wall	
Subcategory: Ambient	
PHYSICAL	
Shape: Abstract	
Width (mm): 180	
Width (in): 7 ½	
Height (mm): 300	
Height (in): 11 13/16	
Extension (mm): 125	
Extension (in): 4 <sup>15</sup> / <sub>16</sub>	
Light Distribution: Indirect	
Fixture Finish: WHI / BLK / BRA / PWT / BRZ	
Fixture Material: Metal	

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

#### LED

120/277Vac

Color Temperature (°K): 3000	
Nominal Lumen (lm): 480	
CRI: >85 CRI	
Lamp Life (hrs): 50000	

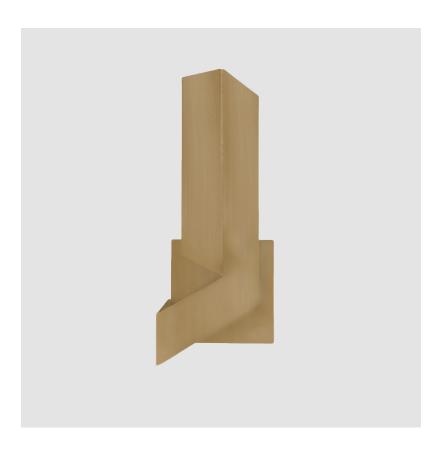
Upon Request: Remote: Phase dimming 120Vac / Non-dimming

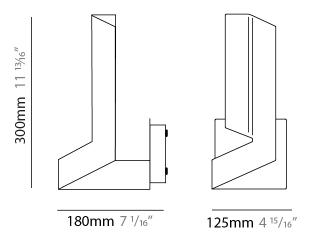
### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20







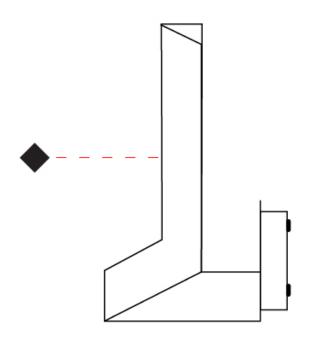


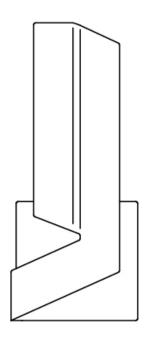


**PLIE SURFACE** 

D53025-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







# **ZANEEN**®

# **PLIE PORTABLE**

#### D54012-

base number

Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$ 

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Plie
Brand: Fambuena
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table

PHYSICAL
Shape: Abstract
Length (mm): 300
Length (in): 11 13/16
Width (mm): 110
Width (in): 4 ½
Height (mm): 260
Height (in): 10 1/4
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT / BRZ
Fixture Material: Aluminum
Upon Request: Bolt Down

#### ELECTRICAL

	ELECTRICAL
	Lamp Type: LED
	Total Output Wattage (W): 6
	Dimming: Non-Dimmable
	Driver Included: No
	Driver Location: Inline Transformer Plug
	Input Voltage (V): 120
	Constant Current (MA): 700

#### LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 480	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

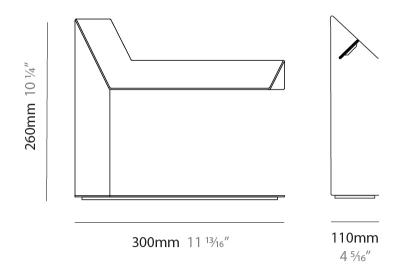
# OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP20	





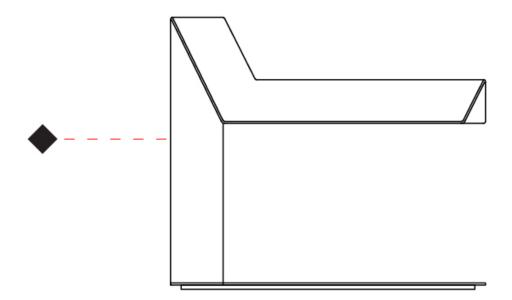






D54012-

PROJECT		
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QUANTITY	_	
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# **ZANEEN**®

# **PLIE PORTABLE**

### D54013-

base number

Finish Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$ 

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Plie	
Brand: Fambuena	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Task	

Subcategory, rask
PHYSICAL
Shape: Abstract
Length (mm): 300
Length (in): $11^{13}/_{16}$
Width (mm): 110
Width (in): 4 <sup>5</sup> / <sub>16</sub>
Height (mm): 420
Height (in): 16 % 16
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT / BRZ
Fixture Material: Metal
Upon Request: Bolt Down

#### **ELECTRICAL**

Lamp Type: LED
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Location: Inline Transformer Plug
Input Voltage (V): 120
Constant Current (MA): 700

#### LED

LED	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 480	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

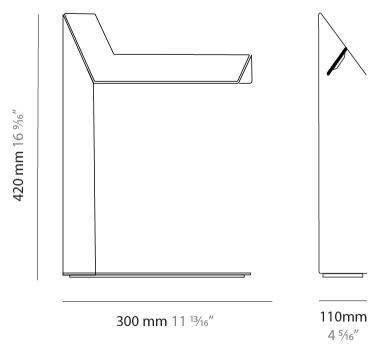
#### RATINGS AND CERTIFICATIONS

Certified b	y. Certified for North Afficia	Cari Stariuarus	
IP rating: IF	P20		

Cortified By: Cortified for North American Standards





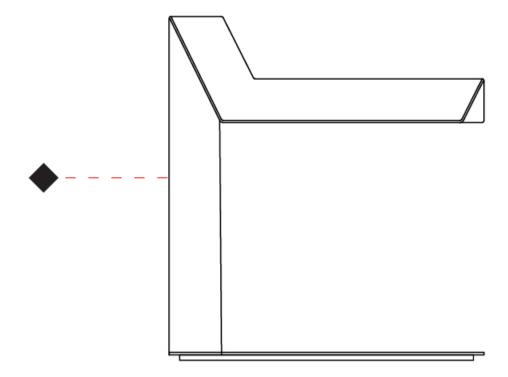






D54013-

PROJECT	
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SPECIFIER	_
QUANTITY	_
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### D54014-

base number

Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Plie
Brand: Fambuena
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor

Subcategory: Floor  PHYSICAL  Shape: Abstract  Length (mm): 330  Length (in): 13  Width (mm): 180  Width (in): 7 ½  16  Height (mm): 1100  Height (in): 43 ½  Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal  Upon Request: Bolt Down	Mounting Location: Floor
Shape: Abstract Length (mm): 330 Length (in): 13 Width (mm): 180 Width (in): 7 ½  Height (mm): 1100 Height (in): 43 ½  Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	Subcategory: Floor
Length (mm): 330  Length (in): 13  Width (mm): 180  Width (in): 7 ½   Height (mm): 1100  Height (in): 43 ½  Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	PHYSICAL
Length (in): 13  Width (mm): 180  Width (in): 7 ½  15  Height (mm): 1100  Height (in): 43 ½  Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	Shape: Abstract
Width (mm): 180  Width (in): 7 $\frac{1}{1_{16}}$ Height (mm): 1100  Height (in): 43 $\frac{5}{1_{16}}$ Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	Length (mm): 330
Width (in): 7 $\frac{1}{1_{16}}$ Height (mm): 1100 Height (in): 43 $\frac{5}{1_{16}}$ Light Distribution: Indirect Fixture Finish: WHI / BLK / BRA / PWT / BRZ Fixture Material: Metal	Length (in): 13
Height (mm): 1100  Height (in): 43 ${}^{5}\!_{16}$ Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	Width (mm): 180
Height (in): 43 $\frac{5}{16}$ Light Distribution: Indirect  Fixture Finish: WHI / BLK / BRA / PWT / BRZ  Fixture Material: Metal	Width (in): 7 ½
Light Distribution: Indirect Fixture Finish: WHI / BLK / BRA / PWT / BRZ Fixture Material: Metal	Height (mm): 1100
Fixture Finish: WHI / BLK / BRA / PWT / BRZ Fixture Material: Metal	Height (in): 43 <sup>5</sup> / <sub>16</sub>
Fixture Material: Metal	Light Distribution: Indirect
	Fixture Finish: WHI / BLK / BRA / PWT / BRZ
Upon Request: Bolt Down	Fixture Material: Metal
	Upon Request: Bolt Down
ELECTRICAL	ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Location: Inline Transformer Plug
Input Voltage (V): 120
Constant Current (MA): 700

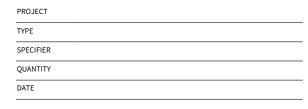
#### LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 480	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

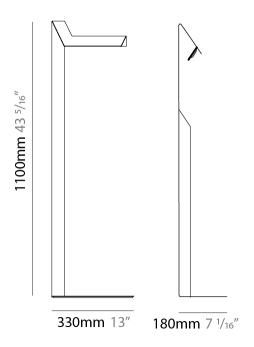
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Cer	tified	By: Certified for North American Standards	
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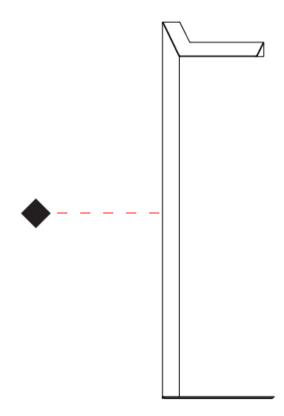






D54014-







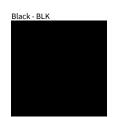


# **PLIE**

PROJECT		
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#### **Fixture Finish**











**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





# PLIE

# **LEGEND**

T		_	a 85		special LED (upon request) PGR_PGRW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	71-600	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z√	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
<b>□</b> •+	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	4⊚	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	دول) ا	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
J	available upon request	O	accessory	$\mathbf{Z}$	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

above the surface)

IK02	above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm