# **ZANEEN**®

# **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	
Brand: Fambuena	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Mounting Location. Watt
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 15/16
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT / BRZ
Fixture Material: Metal

ture Material: Metal	
ECTRICAL	
mp Type: LED	
tal Output Wattage (W): 6	
mming: Non-Dimmable	
iver Included: Yes	
iver Location: Integrated	
iver Type: Constant Current - 120Vac	
iver Class: Class 2	
out Voltage (V): 120 - 277	
nstant Current (MA): 700	
on Request: Remote: Phase dimming 120Vac / Non-dimming	

## LED

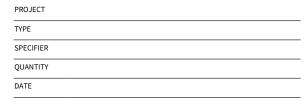
120/277Vac

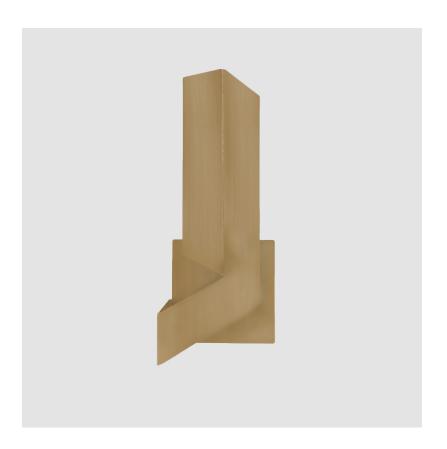
Color Temperature (°K): 3000	
Nominal Lumen (lm): 480	
CRI: >85 CRI	
Lamp Life (hrs): 50000	

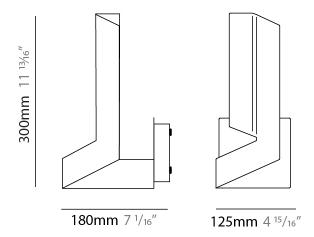
## OPTICAL

# RATINGS AND CERTIFICATIONS

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







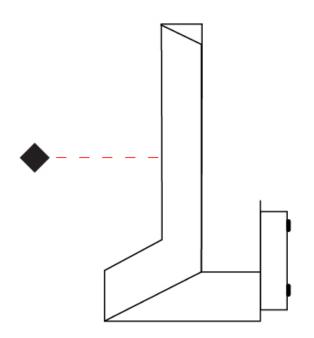


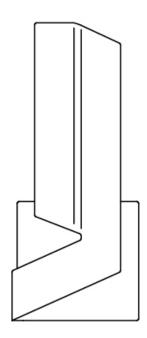


**PLIE SURFACE** 

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 <sup>5</sup> / <sub>16</sub>
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	

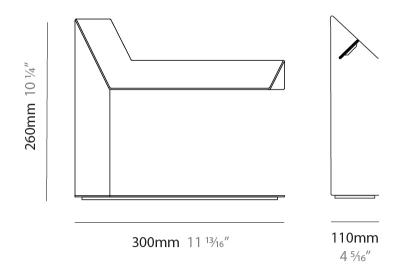
# OPTICAL

## RATINGS AND CERTIFICATIONS

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





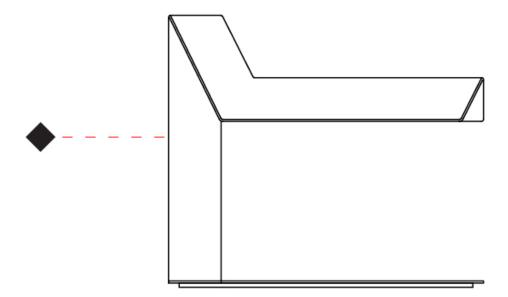






D54012-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





# **ZANEEN**®

# **PLIE PORTABLE**

# D54013-

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: Task

#### 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 ½
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	

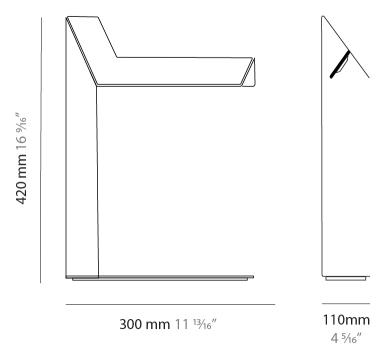
## OPTICAL

## RATINGS AND CERTIFICATIONS

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

PROJECT			
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DATE			



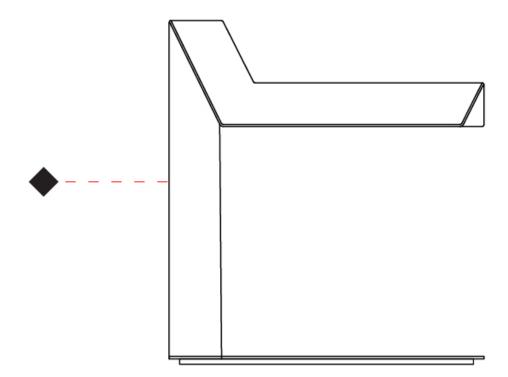






D54013-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







# D54014-

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: Floor
Subcategory: Floor

Mounting Location. Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Length (mm): 330
Length (in): 13
Width (mm): 180
Width (in): 7 ½
Height (mm): 1100
Height (in): 43 <sup>5</sup> / <sub>16</sub>
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

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

# OPTICAL

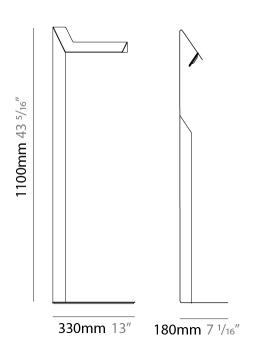
#### **RATINGS AND CERTIFICATIONS**

Cert	tified	By: Certified for North American Standards

IP rating: IP20

PROJECT		
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QUANTITY		
DATE		



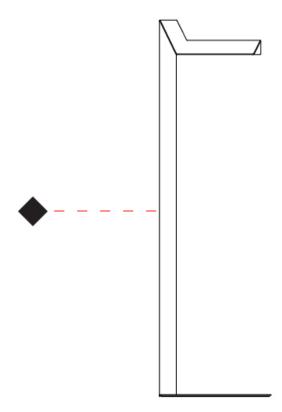






D54014-







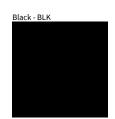


# **PLIE**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

#### **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 at I					anasial LED (unan request) DCD_DCDW_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
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	1H00	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(X)	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
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
<b>€</b> €	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>d</b> • <sub>*</sub> →	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
1	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)	<b>4</b> ⊚	100
	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		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</b>	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)
IK03	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)
IKO6	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