

Ipoli 03



03C



03D

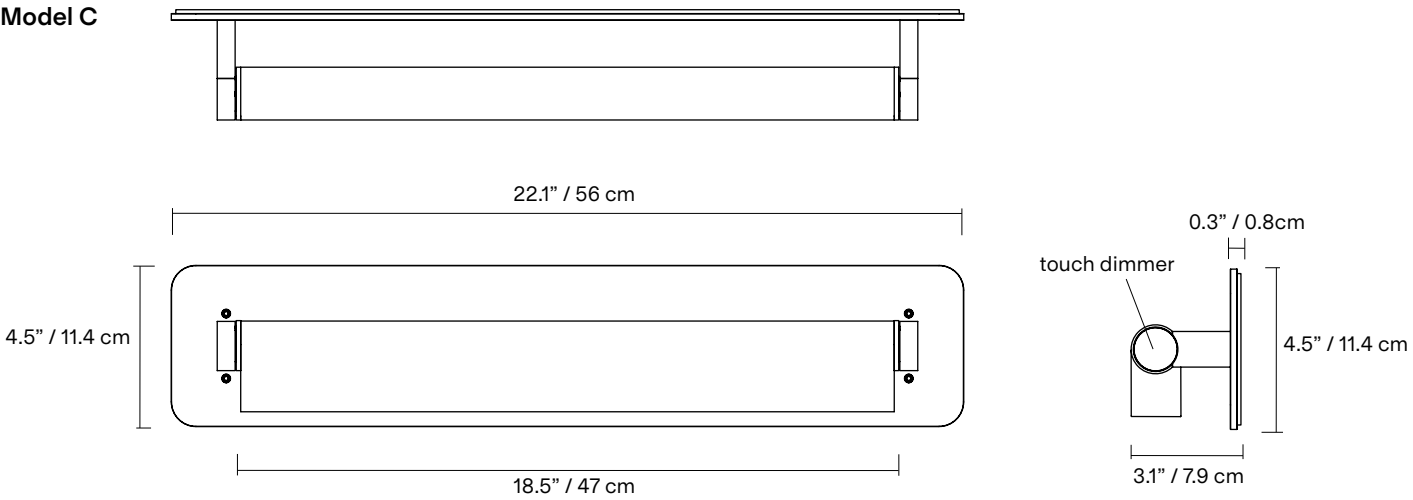
Ipoli is a decorative multifunctional collection centered on the movement of playful swiveling heads atop a slender base. The collection draws inspiration from the design tradition of utilitarian, streamlined task lamps and office lighting, while enfolding Lambert & Fils' unique twist, both poetic and sturdy. Whether employed as a task light, ambient accent, or focal point, each piece will delight any space.

TYPE	Wall - Hardwire (HW) or software (SW) ADA compliant (HW only)
CONSTRUCTION	Tumbled or powder coated aluminum body, head and cover plate Frosted opal acrylic lens Vinyl cord (SW)
SPECIFICATIONS	Power consumption: Touch dimmer: 03C: 8W 03D: 16W Remote driver: 03C: max. 17W 03D: max. 22W Colour temperature: 3000K 2700K 2200K dim to warm 3000K to 2200K dim to warm 2700K to 2200K Lumen output: Touch dimmer 2700K - 03C 215lm 03D 430lm 2200K - 03C 200lm 03D 400lm Remote driver 2700K - 03C 655lm 03D 825lm 2200K - 03C 615lm 03D 770lm Colour rendering index: ≥90 CRI Colour consistency: 3 SDCM Expected lifetime: ≥50 000h
CONTROL	Touch Dimmer: 120/277V touch dimmer only 220-240V touch dimmer only Remote Driver 120/277V on/off, 0-10V, or phase dimming (120V only) 220-240V: On/Off, Phase Dimming, DALI Driver does not fit in a standard octagonal jbox
CORD LENGTH (SW)	70" / 178 cm
WEIGHT	03C (HW) 5.4lb / 2.4kg, 03D (HW) 6.8lb / 3.1kg 03C (SW) 6.2lb / 2.5kg, 03D (SW) 7.8lb / 3.5kg
CERTIFICATIONS	     IP20
WARRANTY	2 years

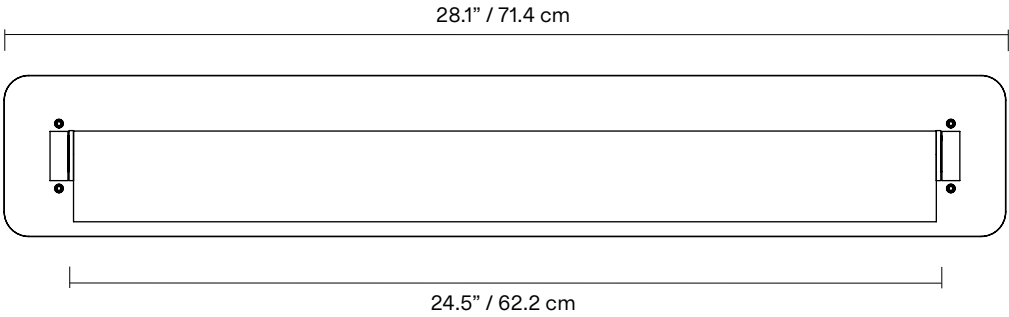
NOTES

- Luminaire can be installed horizontally of vertically
- Luminaire in ADA configuration offers a limited swivel angle. Refer to below drawings. Available only for hardwire version.
- Note that the rotation angle dead point is different depending on the installation/orientation of the head.
- Dimensions are approximate and may vary slightly
- **Touch Dimmer:** Do not install on a dimmer switch. Must be installed on an ON/OFF switch only. (Touch only)
- **Remote Driver:** Touch dimmer not available. Driver provided. Driver housing not included for UL. Driver does not fit in a standard octagonal jbox.

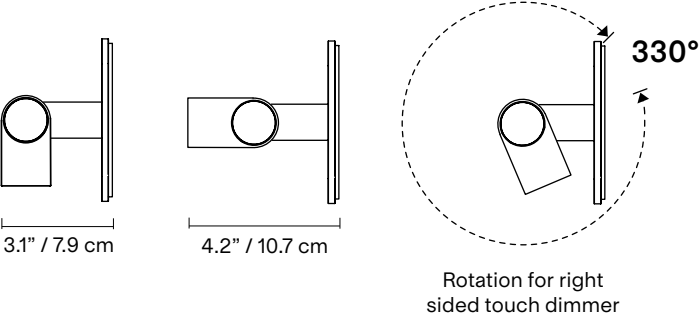
Model C



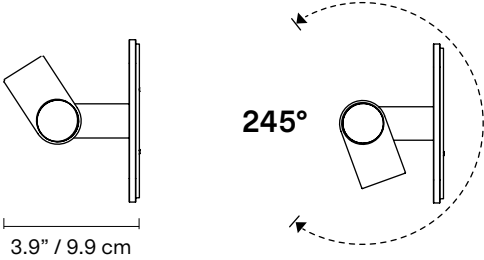
Model D



Standard



ADA compliant



FINISH



BG
Textured
beige



BK
Textured
black



PP
Textured
poppy

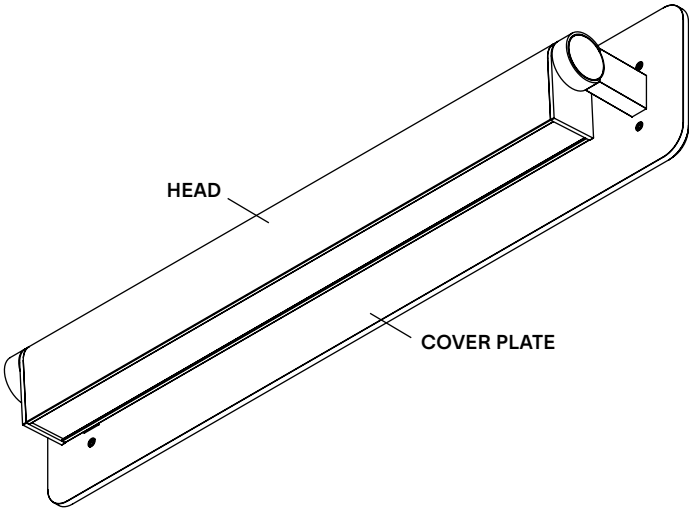


TA
Tumbled
aluminum

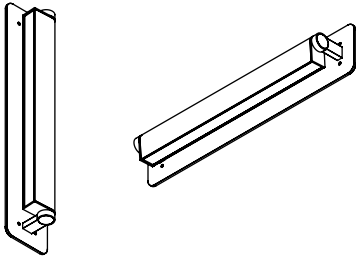
NOTES

- Must be installed by an electrician (HW version only)
- LED may only be changed by Lambert & Fils or other authorized personnel
- Not protected against liquids (refer to IP20)
- Additional charges for modifications or for special orders
- Please refer to maintenance sheet on our website for cleaning instructions

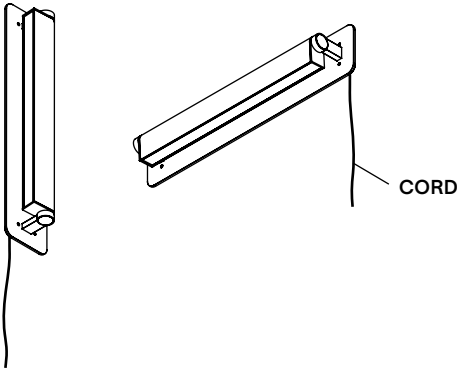
LAMP ANATOMY



Hardwire



Softwire



TOUCH DIMMER

Do not install on a dimmer switch.
Must be installed on an ON/OFF switch only.

		Example	Fill with your selection
COLLECTION	IPO Ipoli	IPO	IPO
MODEL	03	03	03
CONFIGURATION	TO Touch Dimmer	TO	TO
INSTALLATION	HW Hardwire SW Softwire	HW	
VERSION	AD ADA compliant (HW only) SD Standard	AD	
LENGTH	C 18" D 24"	C	
FINISH	BG Textured beige BK Textured black PP Textured poppy TA Tumbled aluminum CC Custom colour*	BG	
CORD (SW ONLY)	BK Black	BK	BK
COLOUR TEMPERATURE (CCT)	F22 Fixed 2200K F27 Fixed 2700K	F22	
FULL SKU		IPO03TOHWADCBGF22	

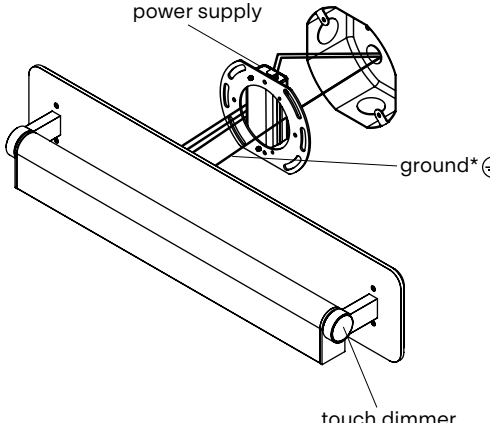
NOTES

*Custom colour available upon request. Material library on website.
Max allowable distance - 14 AWG (2.5mm²) = 150' / 45m

HARDWIRE INSTALLATION

120V

Power supply is in the junction box.



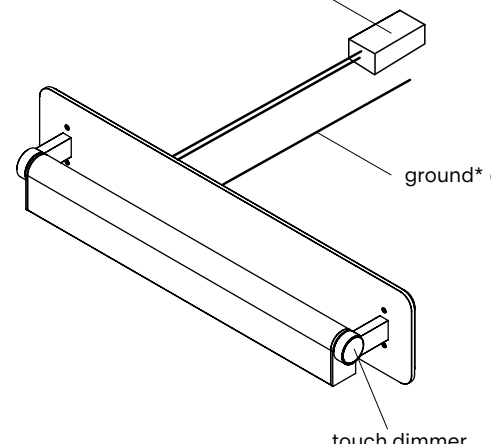
power supply

ground* Ⓢ

touch dimmer

Junction box must be recessed a minimum of 0.25" / 0.6 cm in the wall

220-240V



power supply

ground* Ⓢ

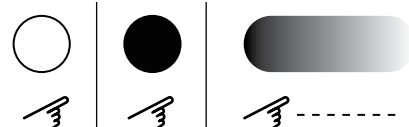
touch dimmer

***For optimal luminaire performance, grounding is required for installation.**

REMOTE POWER SUPPLY

Must be accessible for maintenance.
For size specifications refer to installation manual.
Does not fit a standard junction box.

Max allowable distance:
3C: 14 AWG (2.5mm²) = 150' / 45m
3D: 14 AWG (2.5mm²) = 90' / 27m



REMOTE DRIVER

Touch dimmer not available. Driver provided. Driver housing not included for UL.

		Example	Fill with your selection
COLLECTION	IPO Ipoli	IPO	IPO
MODEL	03	03	03
CONFIGURATION	RM Remote Driver	RM	RM
INSTALLATION	HW Hardwire	HW	
VERSION	AD ADA compliant SD Standard	AD	
LENGTH	C 18" D 24"	C	
FINISH	BG Textured beige BK Textured black PP Textured poppy TA Tumbled aluminum CC Custom colour*	BG	
COLOUR TEMPERATURE (CCT)	F22 Fixed 2200K F27 Fixed 2700K F30 Fixed 3000K D27 Dim to warm 2700K-2200K D30 Dim to warm 3000K-2200K CCT Other CCT available upon request**	F22	
DIMMING	ZT 0-10V (120VAC only) PH Phase dimming DA DALI (220-240VAC only)	ZT	
FULL SKU		IPO03RMHWADCBGF22ZT	
		NOTES	

*Custom colour available upon request. Material library on website.
**Specific CCT selection only available in 100k increments, from 2200K to 4000K inclusively and not available with Dim-to-Warm feature.



There are no issues with voltage drop at distances of less than 200 ft. / 60m.

REMOTE DRIVER
Must be accessible for maintenance.
For driver specification refer to installation manual.
Driver does not fit in a standard octagonal jbox.

TESTED DIMMER COMPATIBILITY LIST - 120V (REMOTE DRIVER ONLY)

Compatible with ELV dimming (Trailing Edge / Reverse Phase).
We strongly recommend using dimmers that require a Neutral wire connection.

DIMMER BRAND	MODEL	MAX LEVEL	MIN LEVEL	DIMMING PROTOCOL
Lutron	DVELV-300P	95%	5%	Phase Cut
Lutron	DVELV-303P	95%	5%	Phase Cut
Lutron	CTELV-303P	93%	4%	Phase Cut
Lutron	SELV-300P	97%	3%	Phase Cut
Lutron	SELV-303P	97%	3%	Phase Cut
Lutron	MA-PRO / companion (MA-R-WH)	99%	2%	Phase Cut
Lutron	PD-5NE	100%	5%	Phase Cut
Lutron	PD-6WCL	100%	5%	Phase Cut
Lutron	DVRP-253P	94%	3%	Phase Cut
Lutron	CTRP-253P	90%	2%	Phase Cut
Lutron	NTELV-300	94%	2%	Phase Cut

Some dimmers require a minimum load, check specifications.

We recommend conducting your own test before final installation.