

SPOTLIGHTS and PROJECTORS indoor

PLINT BATTERY MINI

ILTI Luce's exploration of the world of architectural battery powered lighting proceeds with an innovative design path that began with Plint. After reversing the accent lighting paradigm, ILTI Luce's miniaturization ability is revealed in its highly flexible reduced version. Inside a metal structure, a high-performance spot is powered by a highly flexible battery for accent lighting. Dimmer on board.



GENERAL INFORMATION	
Number of light source	1
Optic type (beam angle)	14°
Initial Color Temperature	3000 K
Color Rendering Index	>90
Optic type	lens
Driver included	YES
Light source color	white
IEC Protection class	III
Luminaire color/finish	black/white/gold/silver
Mounting	floor/table
Connections	/
Cable	/
Adjustable	90°
Dimensions	5,12"x3,94"x2,36"
Net weight (piece)	1,21 lb

OPERATING AND ELECTRICAL	
Input voltage/current	5 V
Input frequency	/

CONTROL AND DIMMING	
Dimmable	Push dimm. on board
Compatible controls	/

INITIAL PERFORMANCE	
Initial luminous flux (system flux)	185 lm
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	77 lm/W
Initial chromaticity	SDCM ≤ 3
Initial input power	2,4 W
Power consumption tolerance	+/- 10%

APPLICATION CONDITION	
Ambient temperature range	41 °F / + 95 °F
Performance ambient temperature	+ 77 °F

APPROVAL AND APPLICATION	
Ingress protection code	IP 20
Mechanical impact protection code	-

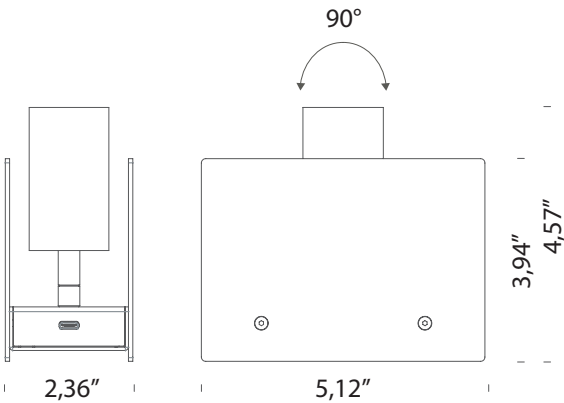
OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L70B50

REMARKS	
/	



DIMENSIONAL DRAWINGS

Dimensions (inches)



CODES

Plint Battery Mini
(2,4W)

Light source		Finishes	CCT (K)	CRI	Type	Control	Example code: PLMBNN11	
PLM	B battery	N Black	N 3000	>90	1 Surface	1 DOB		
		W White						
		O Gold						
		D Grey						
PLM	B		N		1	1	CODE	