

# BIRCH PENDANT LARGE SPEC SHEET

BIR-P-L



**IP20**  
NON-WATER  
PROOF

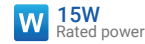
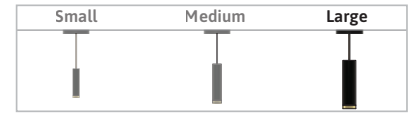


**15 W**

Our BIRCH series LED light fixtures are a simple, yet elegant solution for architectural luminaire. The BIRCH series have three mounting options (Pendant, Wall Mount and Ceiling Mount) and three optic configurations (Narrow, Medium & Wide). Three sizes are available depending on the amount of power needed; Small 5W, Medium 10W and Large 15W. Colour and length of fixture can be customize according to client's specific need.

## SPECIFICATION

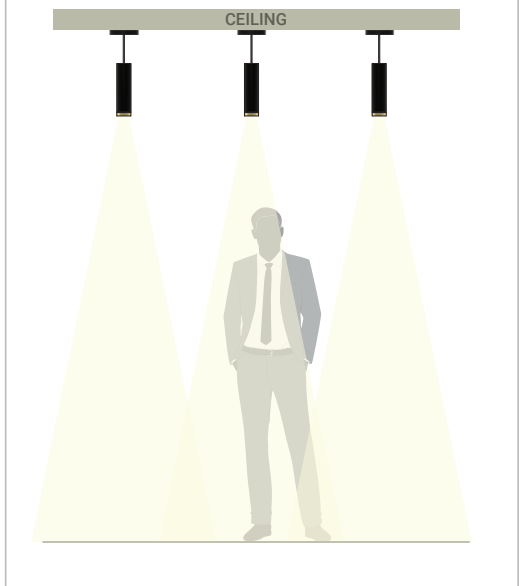
<b>OPERATING VOLTAGE</b>	100 - 264 VAC
<b>OPERATING TEMPERATURE</b>	-20°C to + 50°C
<b>CRI</b>	80
<b>INPUT CURRENT @115 VAC, 60Hz</b>	90 mA
<b>INPUT CURRENT @230 VAC, 50Hz</b>	55 mA
<b>NO OF LED</b>	1
<b>LED TYPE</b>	COB
<b>LIGHT SOURCE</b>	Cree
<b>CCT</b>	2200K / 2700K / 3000K / 3500K / 4000K / 5000K
<b>PROJECTION</b>	Narrow, Medium, Wide
<b>FIXTURE CONNECTION</b>	Junction Box
<b>AVAILABLE IP RATING</b>	IP20



## DELIVERED LUMENS BY CCT

White	Single (15W)
2200K	1480 lm
2700K	1710 lm
3000K	1830 lm
3500K	1830 lm
4000K	1790 lm
5000K	1790 lm

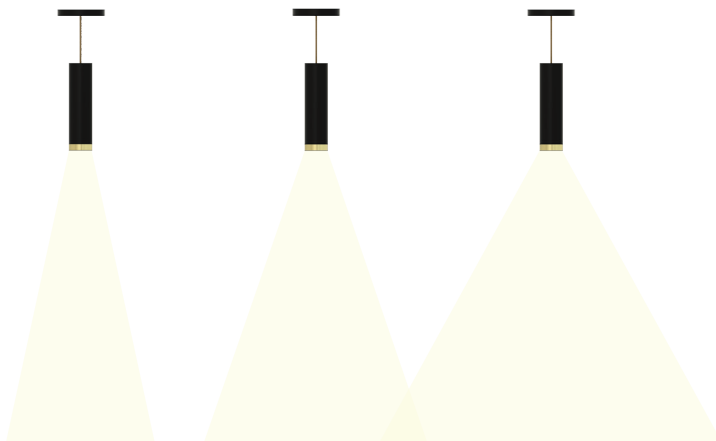
### Application



Narrow

Medium

Wide



Honeycomb Louver (Optional)



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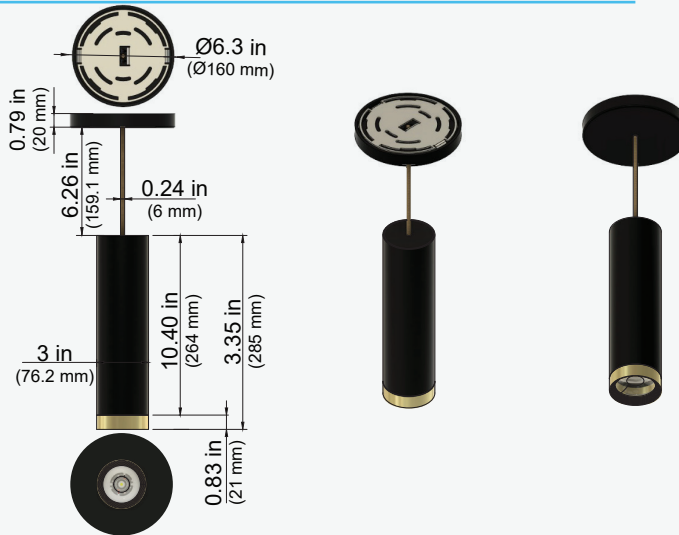
BIR-P-L

## ORDERING CODE

PRODUCT SERIES	TYPE	SIZE	POWER	COLOR TEMPERATURE	PROJECTION	MOUNTING	VOLTAGE	ACCESSORIES
BIR	P - PENDANT	L - LARGE	15W - 15 WATTS	CT22 - 2200K CT27 - 2700K CT30 - 3000K CT35 - 3500K CT40 - 4000K CT50 - 5000K	NB - NARROW MB - MEDIUM WB - WIDE	CW - CLEAR WIRE BW - BLACK WIRE	AC - 100~264VAC	N - NONE H - HONEYCOMB
						WIRING	FIXTURE FINISHING	
						WST - STANDARD (159.1 MM WIRE) WXX - CUSTOM	BODY FINISH	TRIM FINISH
							BWH - WHITE BBL - BLACK BSL - SILVER BCM - CUSTOM	TWH - WHITE TBL - BLACK TSL - SILVER TGD - GOLD TCM - CUSTOM

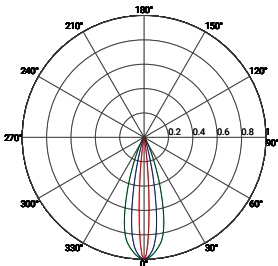
Sample: BIR-P-L-15W-CT22-NB-CW-AC-N-BWH-WST-TGD

## DIMENSIONS

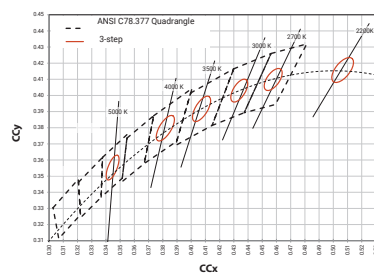


## PHOTOMETRIC DATA

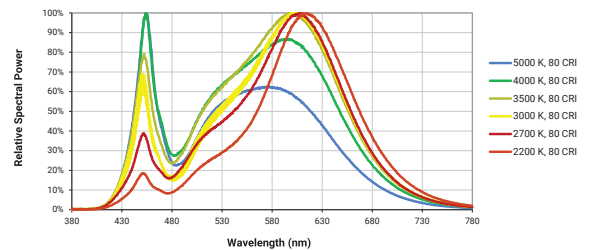
### Polar Curve



### BIN Details (CIE 1931)



### Spectral Distribution



## RELATED PRODUCTS

### Wall Mount (Single)



### Wall Mount (Double)



### Telescopic Mount

