







Spec-grade performance LED downlights. Optimal for hospitality,

options, reflector finishes, and optical accessories.

- Up to 1,200lm Output
- 15° to 60° beam angles
- Dim-to-Warm and Tunable White capability
- Specific driver brands available on request
- Custom finishes and mounting on request
- 5 Years limited warranty

This downlight is inherently IC rated as per its ETL testing to UL1598 standards, and can be installed without a housing when specified with Standard Output 'S' 11W. The LED driver current is set at 260mA.

Code example:

PiF-NIC-1-T-W-9-WD-M-WF-W-1-S-0

Series		Housing	H*	* Voltage			Trim
	INT	Remodel	4 in.	1	120V	Т	Trim
PiF	NIC	Non-IC (New)	4 in.	2	240V	0	Trimless
	ICN	IC (New)	5 in.	3	277V	M	Millwork
	ICA	IC-Airtight (New)	5 in.	U	Unv.		
	CHP	Chicago Plenum	5 in.				

* Overall height of housing

3° 3/4	03*1/4

	Output*		CRI	Co	Color Temp Beam Reflector Finish		Dimming Acce		ccessories	ssories Emergency							
L S	500lm (7W) 850lm (11W)	8 9	+80 CRI +90 CRI	27 30	2700 K 3000 K	N M	15 25	WF	Flat White Flat Black	W B	Flat White	0	No Dimming 0-10V to 1%	D S	Diffuse Lens Solite Lens	0	No 30 min.
Н	1200lm (15W)			35	3500 K	F	40	BN	Black Nickel	S	Silver	2	0-10V to Fade-off	Н	Honeycomb	2	60 min.
W¹	950lm (15W)			40	4000 K	В	60	SC	Specular Chrome			Е	ELV Dimming	L	Linear Lens	3	90 min.
				WD ²	3000 K-1900 K			DC	Diffuse Chrome			L	Lutron Ecosystem	W	Wet Location		
				TW ²	2700 K-5000 K			BG	Bright Gold			D	DALI to 1%				
								DG	Diffuse Gold								

Notes:

- * Denotes Delivered Output at 4,000°K CRI+80
- ¹ Denotes output specific to Dim-to-Warm and Tunable White features.
- ² Dim-to-Warm and Tunable White only available in CRI +90.

Check with Factory for Lead-times.

Bold Lighting reserves the right to make technical changes without notice.

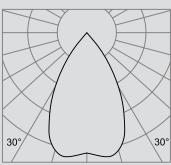






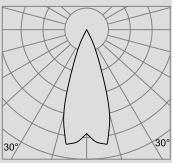
Photometric data: Type C Polar Curves

Batwing Distribution 60°



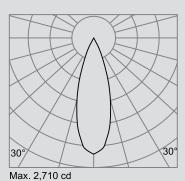
Max. 820 cd

Flood Distribution 40°

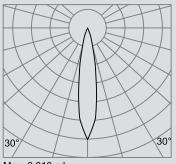


Max. 2,160 cd

Medium Distribution 25°



Narrow Distribution 15°



Max. 6,010 cd

Delivered Lumen Output

			CRI 80		CRI 90				
Output	Consumption	2700K 3000K		4000K	2700 K	3000 K	4000 K		
S	9W	896lm	944lm	984lm	796lm	944lm	832lm		
Н	13 W	1200lm	1268lm	1320lm	1000lm	1064lm	1120lm		

LABELS:



ETL tested to UL standards 1598, Dry/Wet listings IC/Airtight, compliant. Chicago Plenum Available



CE Certified

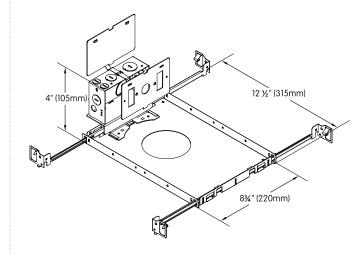


CCC Certified to GB7000

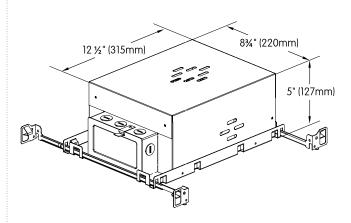


JA8 Certified to Title 24 standards

NON-IC HOUSING



IC HOUSING



AIRTIGHT IC HOUSING

