INDOOR

tgs

Date:	
Project Name:	
Sku #:	

ICON R4™

Icon Series Round Downlight 4"

5CCT Field Selectable or Dim to Warm

TRIM FINISH

See Page 3 for All Available Trim Types

White Trimless

White Trim

Black Trimless

Black Trim

White Slope Trim

Black Slope Trim

APPLICATIONS

Residential, Commercial, Multi-Family

FEATURES

Construction
- Aluminum Housing

Finish
- White Trim
- Black Trim [Option]

Electrical & Technical
- Input Voltage: 120VAC
  120-277VAC [Option]
- Input Frequency: 60Hz
- Projected Life: L70 > 50,000 hrs
- PF: >0.9
- CRI: >90
- THD: <20%
- CCT Selectable: 2700K/3000K/3500K/
  4000K/5000K
- Dim-to-Warm: 3000K-1800K [Option]
- Operating Temp.: -4°F~104°F
- Wet Location Rated
- IC Rated/Airtight Rated
- 25W Emergency Battery Backup [Option]

Optical
- White PC Lens
- Available Beam Angles:

24° Narrow

38° Medium

60° Wide

Installation/Mounting
- Spring Clip Mount [W/Trim]:
  Ceiling Cutout: Ø3 3/4"
- Flush to Ceiling [Trimless]:
  Ceiling Cutout: Ø3 3/4"

Controls
- Triac Dimming [120V]
- Dual Mode:
  0-10V Dimming [120-277V] [Dims to 1%] +
  Triac Dimming [120V]

Compliance
- JA8 TITLE 24 Compliant

Dimmer Compatibility List:
- See Page 4

Lumen Output
- See Page 3

Warranty
- 5 Year Warranty

See warranty documentation for more information.

IC RATED · 90+ CRI · Wet Location · Intertek · ENERGY STAR · JA8 TITLE 24

ORDERING INFORMATION

EXAMPLE: ICON-R-4-15-5C-38-RTM-WH

ICON-R

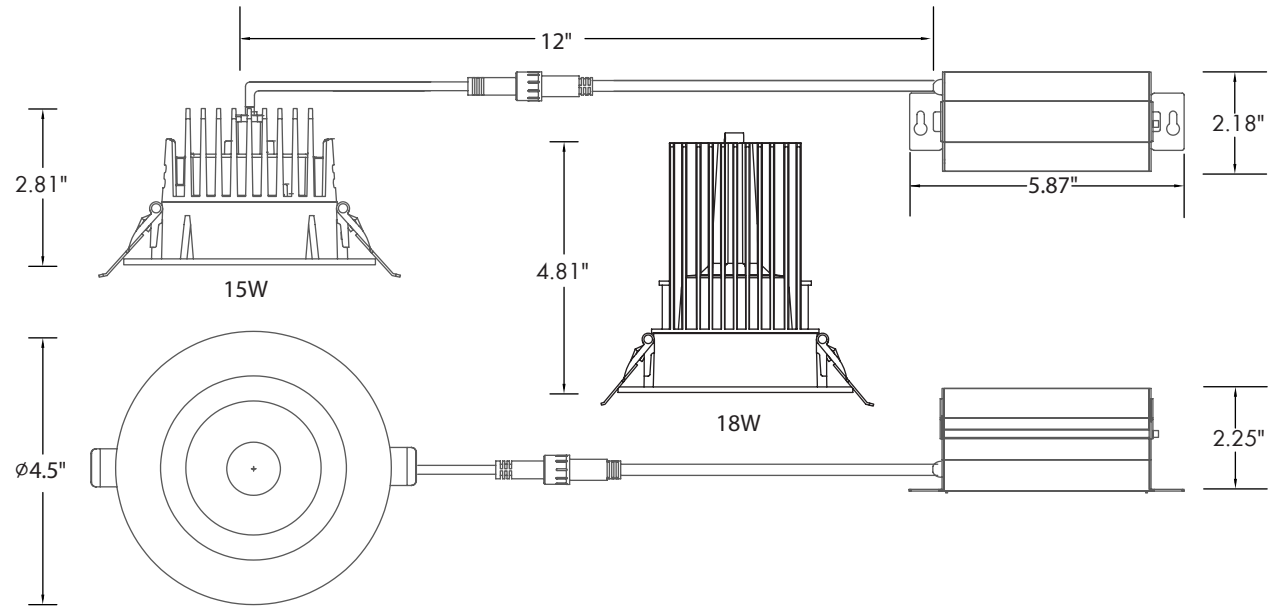
Series	Size	Wattage	CCT	Input Voltage	Beam Angle	Trim Type	Trim Finish
ICON-R	4 - 4"	15 - 15W 18 - 18W	5C - 2700K/3000K/ 3500K/4000K/ 5000K	[Blank] - 120VAC U - 120-277VAC	24 - 24° 38 - 38° 60 - 60°	RTM - Round Trim RTL - Round Trimless RST - Round Slope Trim	BK - Black WH - White
		15 - 15W	DW - Dim-to-Warm (3000K-1800K)	T - 120VAC			

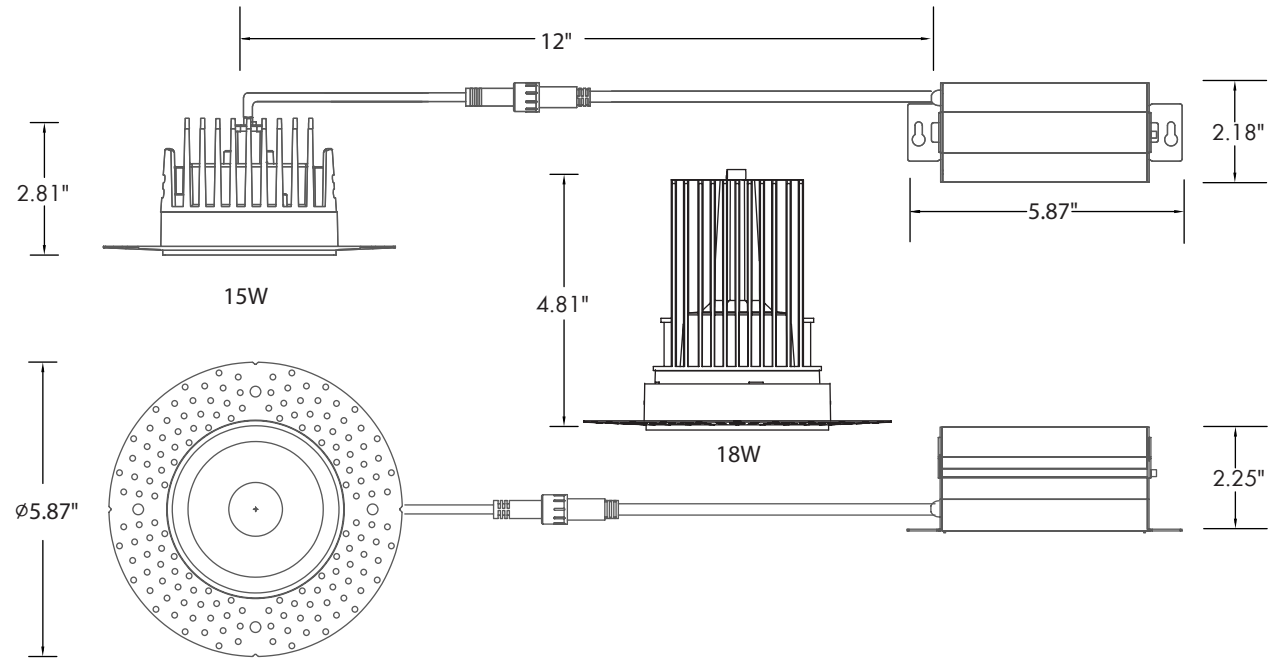
Accessories
ICON-SR-TM-NCH [New Construction Plate W/ Hanger Bar For Trim and Trimless]
FLEX-6 [6' Flexible Connector]
FLEX-10 [10' Flexible Connector]
FLEX-20 [20' Flexible Connector]
TGS-25W-EM [25W Emergency Battery Backup]

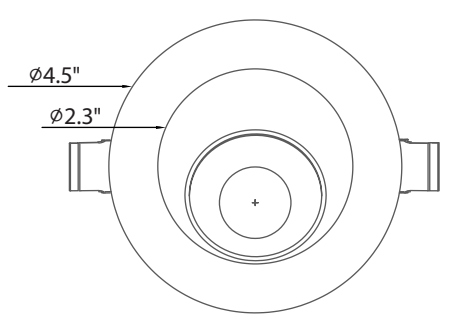
ICON R4™

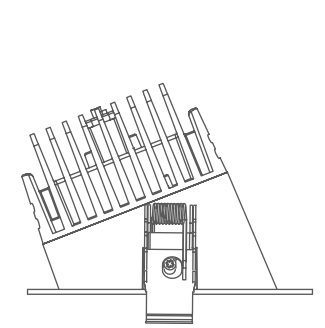
Icon Series Round Downlight 4”

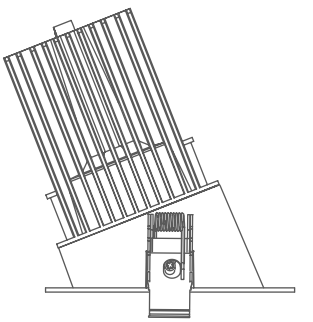
DIMENSIONS











Slope Trim 20°

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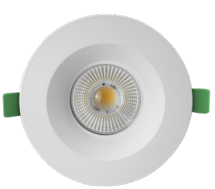
LUMEN OUTPUT

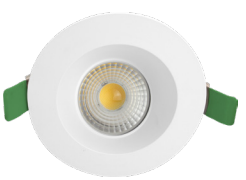
SKU	Size (in)	Wattage (W)	Beam Angle	2700K		3000K		3500K		4000K		5000K	
				Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)
ICON-R-4-15-5C-24-RTM-WH	4	15	24°	1155	87	1228	94	1287	101	1320	102	1279	94
ICON-R-4-15-5C-38-RTM-WH	4	15	38°	1013	68	993	66	1092	73	1144	76	1154	77
ICON-R-4-15-5C-60-RTM-WH	4	15	60°	1153	87	1208	93	1263	100	1321	103	1251	93
ICON-R-4-18-5C-24-RTM-WH	4	18	24°	1803	102	1840	106	1906	113	1932	113	1911	109
ICON-R-4-18-5C-38-RTM-WH	4	18	38°	1282	71	1486	83	1479	82	1577	88	1634	91
ICON-R-4-18-5C-60-RTM-WH	4	18	60°	1816	104	1867	108	1943	115	1973	115	1954	112

Dim-to-Warm SKU	Size (in)	Wattage (W)	Beam Angle	3000K	
				Delivered Lumens (lm)	Efficacy (lm/W)
ICON-R-4-15-DW-T-24-RTM-WH	4	15	24°	958	74
ICON-R-4-15-DW-T-38-RTM-WH	4	15	38°	959	74
ICON-R-4-15-DW-T-60-RTM-WH	4	15	60°	949	73

ACCESSORIES



Round Trim
[RTM]



Round Slope Trim
[RST]

Round Trimless
[RTL]

New Construction Kit
W/ Hanger Bar
[For Trim & Trimless]
[ICON-SR-TM-NCH]

6'/10'/20'
Flexible Extension Connector
[FLEX-6]
[FLEX-10]
[FLEX-20]

25W
Emergency Battery Backup
[TGS-25W-EM]

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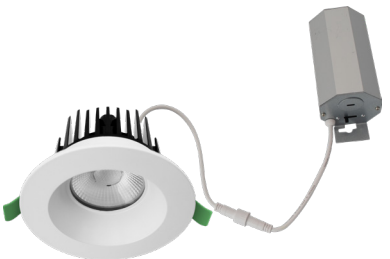
COMPLETED PRODUCT



ICON R4™
Round Trim

ICON R4™
Round Slope Trim

ICON R4™
Round Trimless

DIMMER COMPATABILITY LIST

TRIAC Dimming:
Leviton: 6672, 6674, IPL06
Lutron: LECL-153P, CTCL-150H, LGCL-153PLH, CTCL-153P, SCL-153P, S-600P, PD-6WCL, PD-5NE, PD-10NXD, DVCL-153P, TGCL-153P, AYCL-153P, MACL-153M
Eaton: AAL06
Pass & Seymour: DCL453PTCCCV6
GE: 10464, 18027

0-10V Dimming:
Leviton: Illumitech - IP7
Lutron: Diva - DVTV, Diva - NFTV, Nova T - NTFTV
Watt Stopper: DCLV1
Lightolier Controls: ZP600FAM120
Philips: Sunrise - SR1200ZTUNV