

TRICK

180° Blade Effect - Integral

Project: _____

Type: _____



Surface mounted luminaire that emits a light blade without any unwanted dispersion.
Design by Dean Skira.

PHOTOMETRIC SUMMARY

Output	Size	Lumens (lm)	Efficacy (lm/W)	Max Candela (cd)
BO	S - Small	124	31	664
BO	M - Medium	100	25	533

For 3000K, 80CRI. Consult [page 3](#) for full photometric data.

FINISH OPTIONS



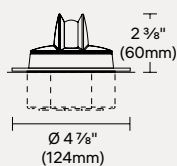
Consult factory for custom finishes

OPTIC OPTIONS

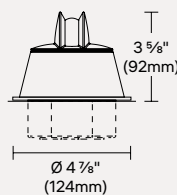


Blade 180°

S - Small



M - Medium



FEATURES

- Additional light effect available with integral driver: [360° Light Blade](#), [Radial Effect](#) & [Wall Washer](#)
- Additional light effect available with remote driver: [180° Light Blade](#), [360° Light Blade](#), [Radial Effect](#) & [Wall Washer](#)
- Consult factory for further customization
- Full specification available [page 2](#)



IK 07



IP 66



5-Year
Limited
Warranty



CE Equivalent
Available



ORDERING INFO

PRODUCT CODE

EXAMPLE: ITRC-S-BO-JB-830-BL180-120-01

MODEL	SIZE	OUTPUT	MOUNTING	LED	OPTIC	VOLTAGE	FINISH
ITRC Trick	S Small	BO Base Output (4W)	JB Surface mounted junction box	830 3000K, 80CRI	BL180 Blade 180°	120 120V	01 White
	M ¹ Medium						02 Black
							15 Gray
							F5 Rust Brown
							RAL# ² Custom RAL

¹ Available with white (01) and gray (15) finish.

² Additional fees may apply for custom finish. Contact factory for details.

TRICK**180° Blade Effect - Integral**Project: _____
Type: _____**SPECIFICATIONS****LUMEN MAINTENANCE**

80% of initial lumens at 100 000 hours (L80 B10) T77°F (25°C)
80% of initial lumens at 100 000 hours (L80 B10) T104°F (40°C)

OPTICS

180° blade effect.

MATERIAL

Body: Die-cast aluminum
Diffuser: PMMA lens
Hardware: Stainless steel screws

MOUNTING

Wall or ceiling mounted, to be installed on a standard octagonal 4" junction box. Floor mounting in dry location only (interior).

ELECTRICAL

Integral high efficiency LED driver, rated at 50 000 hours. 120V.

FINISH

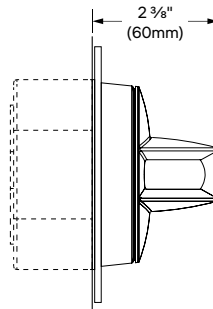
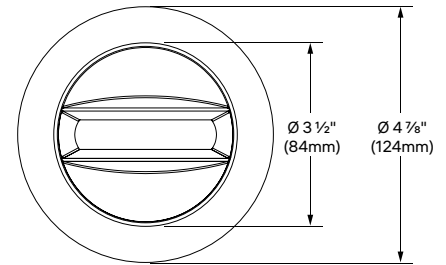
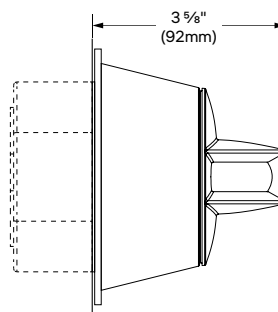
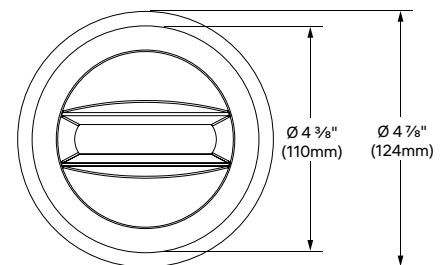
Black (RAL9005), Gray (RAL9007), Rust Brown (RAL8017), and White (RAL9016) painted with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied durable acrylic enamel baked at high temperatures for superior color retentive finish. We provide RAL numbers that are similar, but we cannot guarantee an exact color match. For a more accurate color and gloss match, please contact customer service for a sample chip.

OPERATING TEMPERATURE

BO: From -30°C to 50°C (-22°F to 122°F)

WEIGHT

Small: 0.55lb (0.24kg)
Medium: 1.25lb (0.56kg)

DIMENSIONS**S - SMALL****SIDE VIEW****FRONT VIEW****M - MEDIUM****SIDE VIEW****FRONT VIEW****FAMILY OVERVIEW**

Line voltage version with integral LED drive

**S - SMALL**

Blade
360° Blade
Effect

**S - SMALL**

Blade
180°

**M - MEDIUM**

Blade
180°

**S - SMALL**

Radial
360°

**M - MEDIUM**

Radial
360°

**L - LARGE**

Radial
360°

**S - SMALL**

Wall
Washer

**M - MEDIUM**

Wall
Washer

TRICK
180° Blade Effect - Integral

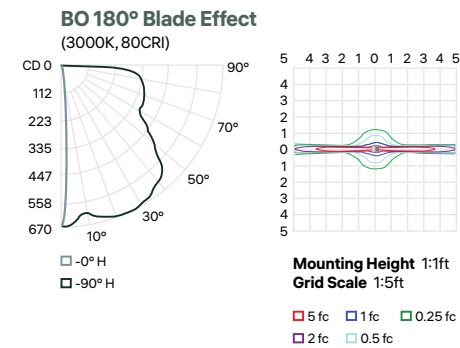
Project: _____
Type: _____

PHOTOMETRIC DATA

S - SMALL

CCT (K)	CRI	OUTPUT	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	MODELS
3000	80	BO	4	180° Blade Effect	124	31	664	ITRC-S-BO-XX-830-BL180

Efficacy based on IESNA LM-79 test reports. Visit iguzzini.com/us for complete photometric data.



M - MEDIUM

CCT (K)	CRI	OUTPUT	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	MODELS
3000	80	BO	4	180° Blade Effect	100	25	533	ITRC-M-BO-XX-830-BL180

Efficacy based on IESNA LM-79 test reports. Visit iguzzini.com/us for complete photometric data.

