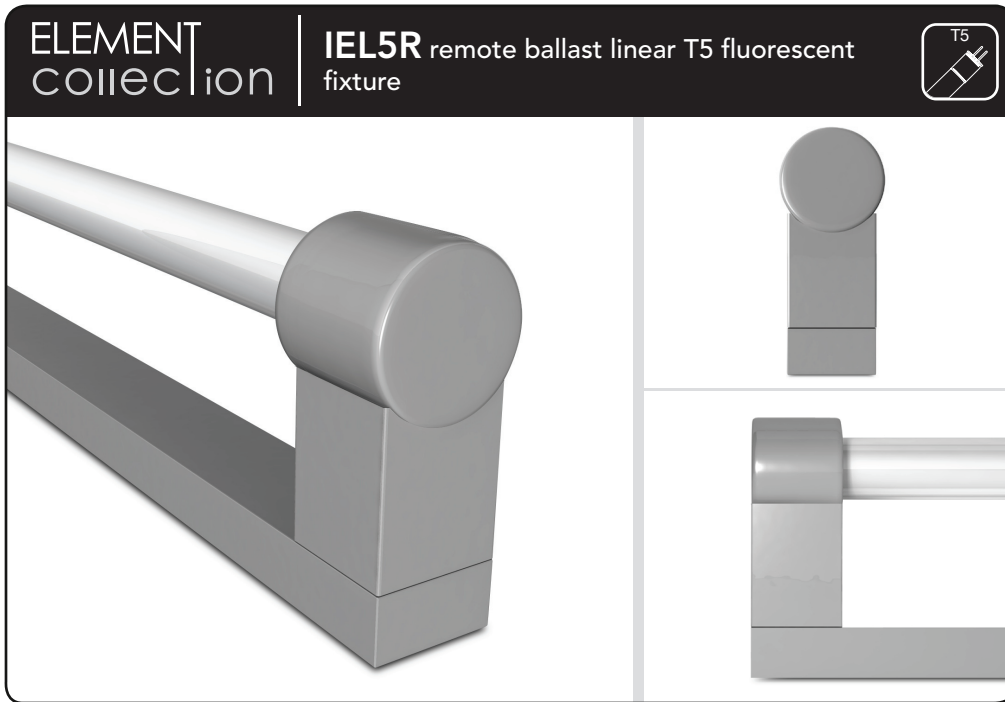


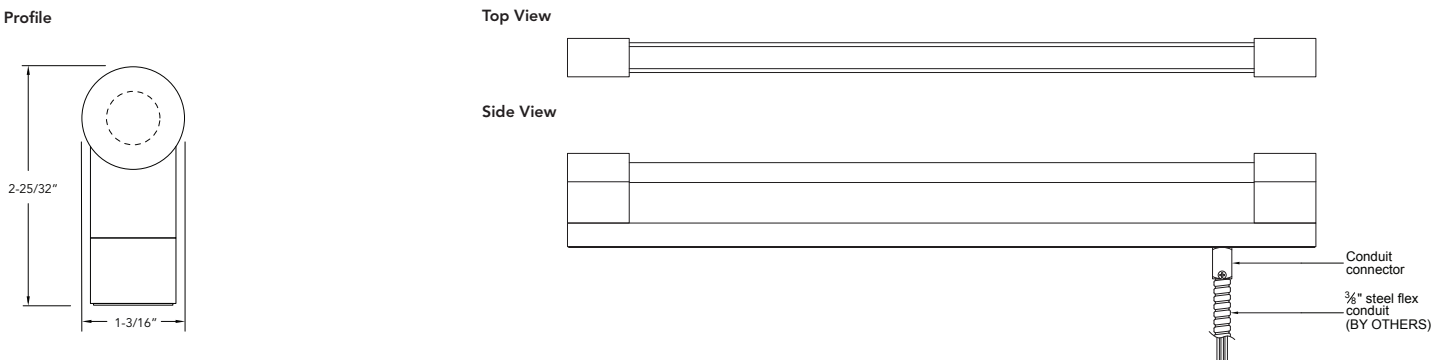
Type:



- Fully assembled housing is formed and welded, 20 ga. steel and machined aluminum, chemically treated to resist corrosion and enhance paint adhesion
- Model variations offered for surface, cable suspended and pendant mount applications
- Available in standard white, black, silver, platinum, bronze and primer powder coat, applied post production (consult factory for custom finishes)
- Installed feed connector on rear accepts 3/8" steel flex conduit
- Wired with 12' leads for rapid start ballast operation
- Available for T5 14W, 21W, 28W, 35W and high output 24W, 39W, 54W, 80W linear fluorescent lamps in single and some tandem lengths
- UL and C-UL listed for dry and damp locations
- IBEW manufactured and labeled
- Made in the U.S.A.
- **Requires a remote ballast and enclosure (ordered separately)**

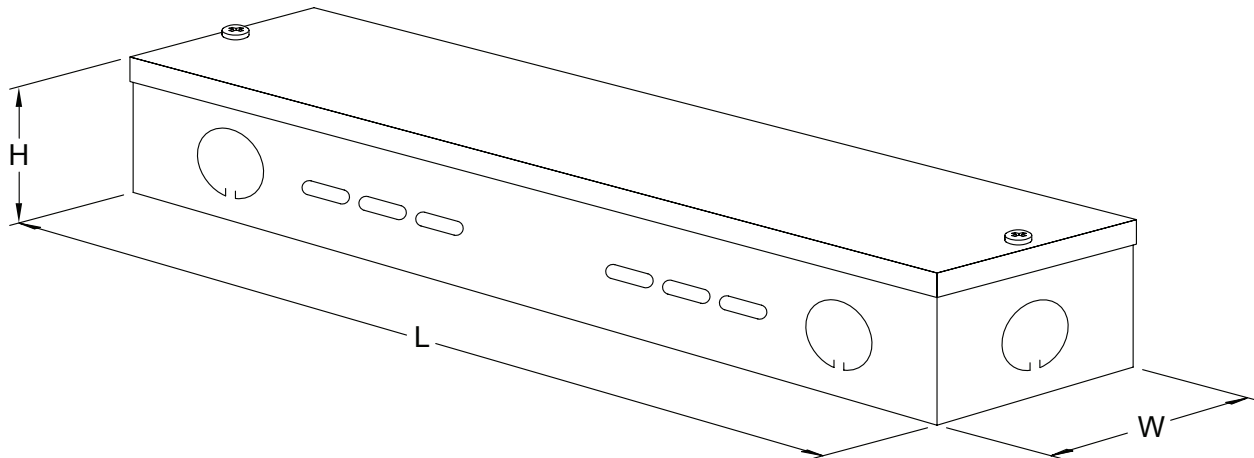
	Watts 		Mount 		Finish 	
IEL5R	+		+		+	
		Section 1		Section 2		Section 3
		<ul style="list-style-type: none"> — 14W: 22-9/16" — 21W: 34-3/8" — 28W: 46-3/16" — 35W: 58" — 24W: HO - 22-9/16" — 39W: HO - 34-3/8" — 54W: HO - 46-3/16" — 80W: HO - 58" 		<ul style="list-style-type: none"> — SM: surface mount — CM48: cable mount 48" cable length — CM96: cable mount 96" cable length — PM18: pendant mount 18" stem length — PM24: pendant mount 24" stem length — PM30: pendant mount 30" stem length — CF: consult factory for custom length 		<ul style="list-style-type: none"> — WH: white — BL: black — SL: silver — PT: platinum — BZ: bronze — PR: primer — CF: consult factory for custom color

For ballast information refer to pg.02 - 03



Ballast Housing I

Aluminum standard housing with cover plate included : for ballast mounting in architectural or concealed applications



ENCLOSURE STYLE 1	L = 15-1/8"	W = 3-1/8"	H = 1-7/8"
ENCLOSURE STYLE 2	L = 23-1/8"	W = 3-1/8"	H = 1-7/8"

Alternate ballast housings are available. (Consult factory for other options)

model no.	description	
T5 REMOTE BALLAST ONLY for IEL5R		

Note: Catalog number includes program rapid start ballast.

T5 STANDARD OUTPUT	Lamp Operation	Enclosure Style
BFB514-1/UNV/RS	14W T5	2
BFB521-1/UNV/RS	21W T5	2
BFB528-1/UNV/RS	28W T5	2
BFB535-1/UNV/RS	35W T5	2

T5 HIGH OUTPUT	Lamp Operation	Enclosure Style
BFB524HO-1/UNV/RS	24W T5 HO	2
BFB539HO-1/UNV/RS	39W T5 HO	2
BFB554HO-1/UNV/RS	54W T5 HO	2
BFB580HO-1/UNV/RS	80W T5 HO	2

OPTIONS | T5 REMOTE BALLAST

/CU

Custom powder coat finish

model no.	description	
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T5 REMOTE DIMMING | Listed by manufacturer

Note: Customer responsible for compatibility between dimming ballast and control system. Note remote distance limitations.
Lamp coverage by a specific manufacturer subject to change without notice. Consult factory for availability of models by manufacturers not listed below.

	Lamp Operation	Enclosure Style
LUTRON ECO-10 Dims to 10% 3-wire line voltage phase control Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure)		
BFB514-1/120ECO	14W T5	2
BFB514-1/277ECO	14W T5	2
BFB521-1/120ECO	21W T5	2
BFB521-1/277ECO	21W T5	2
BFB528-1/120ECO	28W T5	2
BFB528-1/277ECO	28W T5	2
BFB524-1/120ECO	24W T5 HO	2
BFB524-1/277ECO	24W T5 HO	2
BFB539-1/120ECO	39W T5 HO	2
BFB539-1/277ECO	39W T5 HO	2
	Lamp Operation	Enclosure Style
BFB554-1/120ECO	54W T5 HO	2
BFB554-1/277ECO	54W T5 HO	2
LUTRON ECOSYSTEM Dims to 10% 2-wire digital and 3-wire line voltage phase control Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure)		
BFB514-1/UNVESYS	14W T5	2
BFB521-1/UNVESYS	21W T5	2
BFB528-1/UNVESYS	28W T5	2
BFB535-1/UNVESYS	35W T5	2
BFB524-1/UNVESYS	24W T5 HO	2
BFB539-1/UNVESYS	39W T5 HO	2
BFB554-1/UNVESYS	54W T5 HO	2
LUTRON HI-LUME Dims to 1% 3-wire line voltage phase control Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure)		
BFB524-1/120HLM	24W T5 HO	2
BFB524-1/277HLM	24W T5 HO	2
BFB539-1/120HLM	39W T5 HO	2
BFB539-1/277HLM	39W T5 HO	2
BFB554-1/120HLM	54W T5 HO	2
BFB554-1/277HLM	54W T5 HO	2

OPTIONS | T5 REMOTE DIMMING

/CU	Custom powder coat finish
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