



# NOVA

## SOLO TROFFER

The NOVA Solo Troffer is a highlight of ATG's iBright product series. The sleek, versatile fixture has been revised for DLC 4.1 and is ideal for indoor environments where presentation and visual comfort are at a premium. Retail outlets, corporate offices, indoor galleries, and other high end installations use the Solo Troffer to great effect.

- **New Generation Luminaire for DLC 4.1 Premium**
- **Top of Class Efficacy at > 126 Lm/W**
- **Available in 20W, 30W, 40W Models**
- **Fixture Life Rated for 156,000 Hours**
- **High Color Accuracy of CRI 85+**

### OPTICS

The NOVA Solo Troffer is available in color temperatures of 4000K and 5000K. The luminaire's 85+ CRI is ideal for professional indoor illumination, especially in areas requiring color-intensive work, whether that be design, manufacturing, or service-oriented. For customers requiring warmer color temperatures, 3500K fixtures are available by custom order.

### ELECTRICAL

The luminaire outputs at an excellent efficacy of 126 Lm/W or greater with THD <10%. 20W, 30W, and 40W units are available. The fixture's has an excellent L70 lifespan rated for 156,000 hours. Input voltage is a standard 120-277VAC.

### MOUNTING

The Solo Troffer can be recessed in any standard sized grid ceiling. In non-grid type ceilings, the fixture may be installed via surface mount. Because of the fixtures slim profile, both mounting solutions are easily incorporated into interior design solutions.

### CONSTRUCTION

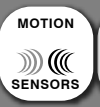
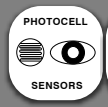
The Solo Troffer's discreet, low-profile frame is fitted from sheet metal, and uses a polycarbonate lens. The frosted diffuser is used to enhance consistency of light distribution. The slim design allows for versatile placement of the luminaire, even when recessed mounting is not available.

### FINISH

The sheet metal housing is shielded with polyester powder paint in an attractive and understated matte white. The coating has been chosen for its toxin-free composition and superior resistance to external wear.

### OPTIONS

- 1-10V Dimming with photocell or motion sensors
- Knockout Functionality
- Emergency Battery Backup



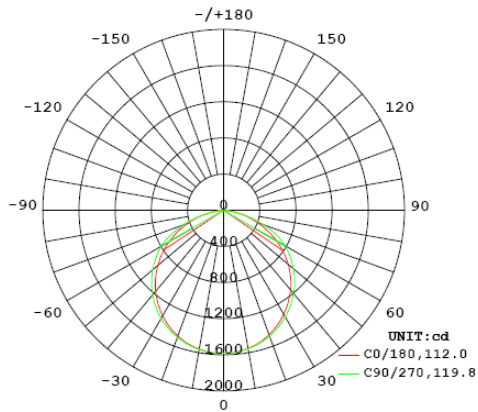


SAMPLE ORDER: RT-US-S-20-S-35K-10-PHEM

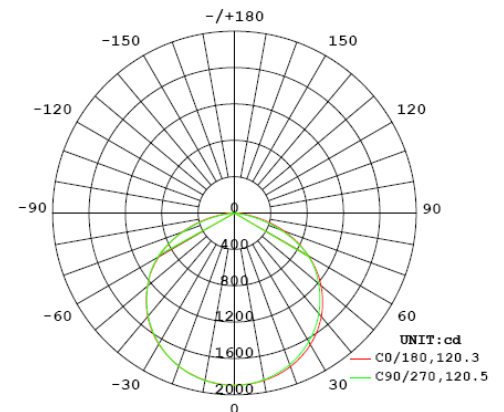
SERIES	STANDARD	SHAPE	WATTAGE	VOLTAGE	CCT	DIMMING	OPTIONS
RT=Troffer	US= US Size	S=Solo Troffer	20=20W 30=30W 40=40W	S=120-277 VAC	35K=3500K 40K=4000K 50K=5000K	10= 1-10V Dimming N=Non-Dimming	BI= Bi-level OF= On/Off PH=Photocell EM= Emergency Backup Battery

PART NO.	WATTS(W)	INPUT VOLTAGE(VAC)	LUMENS/WATT(LM/W)	LUMENS(LM)	CRI	CCT (K)	PF	THD	L70 (HOURS)	DIMENSIONS (L*W*H) (INCHES)
RTUS22-20W-4/5K-PE	19	120-277	135	2600	85+	4000 5000	>0.9	<10%	156,000	23.74*23.74*3.09
RTUS22-30W-4/5K-PE	30	120-277	135	4100	85+	4000 5000	>0.9	<10%	156,000	23.74*23.74*3.09
RTUS22-40W-4/5K-PE	41	120-277	126	5100	85+	4000 5000	>0.9	<10%	156,000	23.74*23.74*3.09
RTUS24-30W-4/5K-PE	30	120-277	135	4100	85+	4000 5000	>0.9	<10%	156,000	23.74*47.72*3.09
RTUS24-40W-4/5K-PE	41	120-277	126	5100	85+	4000 5000	>0.9	<10%	156,000	23.74*47.72*3.09

COLOR	HOUSING	LENS TYPE	CERTIFICATION	WARRANTY
Matte White	Sheet Metal & PC Diffuser	Frosted	DLC Premium, ETL	5 Years



RTUS22-40W



RTUSS24-40W

