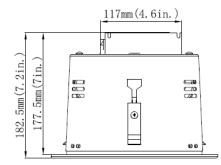
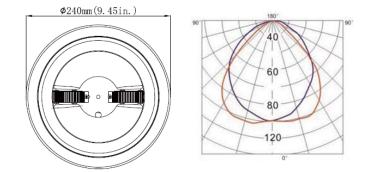
## ULTRA-TECH" LIGHTING OFFICE-BRIGHT I III

## OFBT-CAN-60W3A



- > Office-Bright<sup>™</sup> LUMENTEC<sup>®</sup> tuned spectrum
- Color Rendition Index (CRI) > .95
- 100,000 hour life cycle
- 110V ~ 277V auto-sensing ballast
- Instant strike/re-strike
- Large format full dispersion light source
- > Full diffusion nano particle reflector
- Electrostatic spray coated aluminum
- Frosted or clear lens options





The Office-Bright<sup>TM</sup> 60-watt dispersion ceiling can is ideal for offices, conference rooms, hallways, presentation rooms, and auditoriums. The unique full spectrum full diffusion lamp is capable of replacing 200 to 250-watt high-hat PAR 38 ceiling can fixtures for energy savings of up to 70%. Unique reflector geometry provides excellent dispersion over the intended area, allowing wider spacing between fixtures. Mercury is a solid encapsulated amalgam that makes Office-Bright<sup>TM</sup> environmentally friendly and safe. No special handling is required. No hazardous material disposal is necessary.

Office-Bright<sup>TM</sup> fixtures feature the Health-Bright<sup>TM</sup> spectrum that can improve academic performance between 5% and 20%. The OFBT-CAN-60W3A will not generate excessive heat and minimally impacts air conditioning. Equally important, it is safe to directly view and will not damage the eye.





## **TECHNICAL SPECIFICATIONS**

MODEL	OFBT-CAN-60W3A			
RATED WATTAGE	60W			
VOLTAGE RANGE	120V~277V ∓ 15%			
CURRENT	0.5102A~0.2210A			
FREQUENCY	50/60Hz			
POWER FACTOR	0.98			
IN-RUSH CURRENT	NEGLIGIBLE			
RFI PART 15/18	SHIELDED			
NOISE	<20dB			
TYPE	MAGNETIC INDUCTION			
COLOR RENDITION INDEX	> .95			
COLOR TEMPERATURE	2100K~10000K UV TRUNCATED			
CERTIFICATIONS	UL/UL-C/CCC/CE/FC/RoHS/CB			
TEMPERATURE RANGE	-30°F ~ +140°F			
RATING	INDOOR DRY LOCATION			
FINISH	ELECTROSTATIC SPRAY			
REFLECTOR	FULL-DIFFUSION NANO-PARTICLE			
LUMENS PER WATT	95LPW~105LPW			
VISUALLY EFFECTIVE LUMENS	277/W			

FEATURES	МН	HPS	LED	Office-Bright <sup>™</sup>	Other MIL
100,000 hour lifecycle (11 yrs @ 24hrs/365 days)	No	No	No	YES	Yes
Up to 70% energy savings	< 30%	None	Some	YES	Some
LUMENCEC® Technology	No	No	No	YES	No
Instant strike - no warm up or cool down	No	No	Yes	YES	Yes
Full Spectrum with CRI > .95	Few	No	No	YES	Some
Color Temperatures 2100K~10000K	Rare	No	Rare	YES	Some
Exceptionally high power factor > .95	No	No	Some	YES	Some
Negligible "In-Rush" current	No	No	No	YES	YES
Unparalleled Warranty 5 years 50K hrs	No	No	Some	YES	Some
Fully recyclable, no special disposal	No	No	No	YES	Yes
Lease Financing Available	No	No	No	YES	No

Contact: Philip Gotthelf (201) 784-1233 x 100 (office) (201) 401-6068 (cell) P.O. Box 566, Closter, NJ 07624-0566

