ZUMTOBEL



DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS	UGR	
11200 lm – 17400 lm	3000 K	CRI 90+	125 W	< 19 LRO	
	3500 K		144 W	< 22 Opal Optic	
	4000 K		179 W		
Tunable White (2700K – 6500K)					
(MacAdam 3 Step)					

ONDARIA

45" Recessed

- → Homogeneous illumination with diffused wide-area lighting makes rooms appear larger and wider
- → Circular design allows fully flexible positioning in the room
- → High efficacy up to 95 lm/W
- → Easy installation without opening the **luminaire**
- → Ideal for prestigious areas such as receptions, entrance and waiting areas as well as break-out zones, and to produce gentle ambient lighting in shops
- → Available in Luminance Reducing Optic (LRO) with micro-prismatic surface -UGR < 19 suitable for workplace applications



Suitable for damp locations

Order Code

C	NDA2X ES	X 4 5 6 DR WH 9 10		
1	FIXTURE	ONDA2X ONDARIA 45"		
2	MOUNTING	ES Recessed Sheetrock		
3	MOUNTING HARDWARE	X 40" Cable Length		
4	OPTIC	OL Opal Optic LR Luminance Reducing Optic ¹ AV Acoustic Version ²		
5	LUMEN OUTPUT	HE High Efficiency HO High Output GO Low Glare Output ¹		
6	LED MODULE	K930 3000 K, 90 CRI K935 3500 K, 90 CRI K940 4000 K, 90 CRI K900 Tunable White ³ K92S Zumtobel Spectrum ³		
7	DISTRIBUTION	DR Direct Only		
8	HOUSING FINISH	WH White BK Black		
9	DRIVER	DU 0-10 V 120/277 V ⁴ DD DALI 120/277 V DH Lutron 120/277 V ⁴ CU 0-10V 347 V ⁴ DW Wireless		
10	OPTIONS	EM Standby Battery		

- 1 Luminance Reducing Optic (LR) and Low Glare Output (GO) are exclusive to each other and cannot be combined with another optic or lumen output selection.
- 2 Acoustic Version optic requires selection of HO High Output for lumen ouput.
- 3 Driver selection must be **DD** DALI or **DW** Wireless.
- 4 Not available with Tunable White.

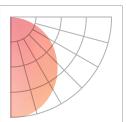
Ceiling trim ring is standard white.

We reserve the right to change, without notice, specifications or materials. Supporting documentation found on zumtobel.us are the most recent versions and supersede all other versions that exist in any other printed or electronic form.

ZUMTOBEL

Light Distribution

Opal Optic

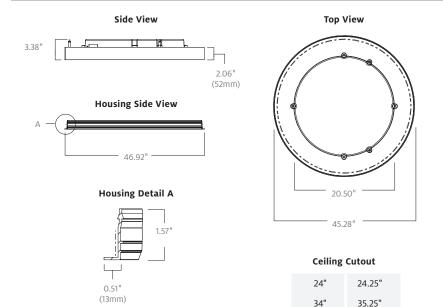


Acoustic Optic

LRO Optic



Dimensions



Photometric Performance

		Opal Optic (HE) 935		Opal Optic (HO) 935		LRO Optic (GO) 935		Acoustic Optic (HO) 935	
		Lumens	Watts	Lumens	Watts	Lumens	Watts	Lumens	Watts
RECESSED	24" 34" 45"	2890 6800 11180	32 75 124	4507 10658 17437	47 107 179	3000 7200 11800	40 85 150	2438 5113 7844	46 97 148

Multipliers

CCT and CRI					
CRI	CCT	Multiplier			
90	3000 3500 4000	1.00 1.00 1.00			

45'

46.25"

Technical Detail

- 1) Construction: White enamel aluminum housing with soft outlines. Inner surface of the luminaire is painted with a high reflection finish for increased efficiency. Ceiling trim ring is standard white.
- 2) Wattage and CCT: ONDARIA 45" is available in Direct 3000 K, 3500 K, or 4000 K, with CRI 90+. Tunable White available with DALI dimming driver or Wireless option only.
- 3) Optics: Uniform backlighting of Opal Optic creates non-directional light. Luminance Reducing Optic (LRO) is also available. Acoustic Version (AV) is a textile, sound absorbing fabric.
- 4) Driver: ONDARIA is available with standard 120/277 V 0-10 V dimming driver (1%),

347 V 0-10 V dimming driver (1%), Lutron LDE1 Hi-lume (1%) digital EcoSystem with SoftOn/ FadeToBlack or DALI dimming driver (1%).

Tridonic Wireless option is available. It is a Bluetooth Wireless controller that can be controlled using the 4remote BT app or Bluetooth switches.

5) ZUMTOBEL Spectrum: Please use QR code for complete details.



- 6) Mounting: Mounting is available for Sheetrock only. If longer cable length is required consult factory.
- 7) Life: 50,000 hours rated life. L90.

- 8) Options: Standby Battery Pack (EM) 10 W, 900 lumens illuminates for 90 minutes. EM is supplied remote from the fixture and is ONLY available for surface and recessed mount in accessible ceilings.
- 9) Weight: 40 lb. With Standby Battery Pack 42 lb.
- 10) Declare Information:



We reserve the right to change, without notice, specifications or materials. Supporting documentation found on zumtobel.us are the most recent versions and supersede all other versions that exist in any other printed or electronic form.