

# VOLTA SMART - MODEL: DDT69

## Recessed Luminaires

# WAC LIGHTING

Responsible Lighting®

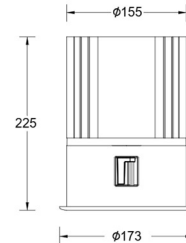
Project Name:

Type:

### Product Image



### Line Drawing



### Product Description

VOLTA Smart Series Smart Remote Control Downlight, with delicate and simple design, enables horizontal and vertical adjustment by stepping motor with multiple intelligent control systems. Flexible and easy to use, with precise light distribution and ultimate anti-glare effect. Mainly used in art museums, large conference halls and other places.

### Product Features

- **Body Material:** Aluminum Alloy Lamp Body
- **Optical System:** Lens
- **Finish:** Electrostatic Powder Coating
- **Objection:** Vertical 0°~30° adjustment, Horizontal 0°~355° rotation
- **Accessory:** See Attached
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class I
- **Operating Temperature:** -20°C~40°C

### Product Specifications

- **Cut-out:** Ø160mm
- **Ceiling Thickness:** 1mm~25mm
- **Shading Angle:** 15°
- **LED Type:** HP LED (7°) and COB (10°, 24°, 36°)
- **Source Lm:** 3000K: 2250lm/20W; 3350lm/30W;
- **LED Lifetime:** >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K/ 3000K/3500K/ 4000K/5000K, CRI≥90
- **Input:** 220V AC / 50Hz
- **Dimming:**  
Remote control (projection direction adjustment & dimming)  
APP (projection direction adjustment & dimming, Bluetooth wireless transmission)  
0-10V + remote control (dimming + projection direction adjustment)  
DMX512 + remote control (dimming + projection direction adjustment)  
DMX512 (projection direction adjustment & dimming)  
All of the above must be done in advance with the project site system to do the matching test.
- **Net Weight:** Approx. 2.6Kg, without packaging

### Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
DDT69 Volta Smart	6	9	LM20 20W	B App	S 7°	27 2700K	W White	WT White
	6	Round Trim	LM30 30W	G Remote	1 10°	30 3000K		
	D 0-10V+Remote			2 24°	35 3500K			
	M DMX512			3 36°	40 4000K			
	+Remote			F 15-40°	50 5000K			
			W DMX512				B Black	BK Black

Example: DDT69-LM20G-130WWT

Note: Handheld remote control to be ordered separately (Model: PAD-DDT69-WT, the maximum number of paired fixtures is 10, the longest distance is 10 meters, refer to the installation manual for details)

WAC Lighting  
www.waclighting.com (US)  
www.waclighting.com.cn (China)

Headquarters  
44 Harbor Park Drive • Port Washington, NY  
Phone (516) 515.5000 • Fax (516) 515.5050

WAC Lighting(Shanghai)  
14,Lane 299, Bi Sheng Road,Shanghai 201204  
Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598