ORBIT



As a Design Plus Award winner in 2000, the Orbit has been a favourite in the wall mounted range of Delta Light for many years. Now its successor has been developed as a LED solution, making Orbit future proof. This wall mounted family comes in two versions, Orbit Led and Orbit Punk. Orbit combines two LEDs for up and downlight with a lens, which results in a distinctive light pattern on the wall. Finished in either standard lacquered finish or with the typical Punk look.

Specification	
Installation Method:	½" EMT conduit -or- 4" junction box
Adjustability:	Fixed
Rating:	Damp

Performance	
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 99
SDCM:	2
LED Maintenance:	L90B10>50,000h
*Standard Power:	2 x 3.7W
Remote Power Supply Capacity (# luminaires):	D1-UNV min1-max2 D8-120 min1-max1

Delivered Lumens	2700K	3000K	3500K
Orbit Punk:	382	397	410
Orbit Smooth:	382	397	410

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.

Ordering
ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: OBT-SP30FIP-GC-B-MKRMTD1-UNV

Luminaire	Power*	CCT	Function	Style	Finish	Installation	Application	Controls***
OBT ORBIT	**SP** Standard Power	**27** 2700K **30** 3000K **35** 3500K	**FI** Fixed, Interior Use	**P** Punk **S** Smooth	**BP-MMAT** Black Pure-Gold Matte **GC-B** Gold Colored-Black **B-MMAT** Black-Gold Matte **W-W** White-White	**MK** Mud kit into drywall over 4" junction box junction box **NA** No optional accessory; utilizing 1/2" EMT install	**RMT**[1] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D8-120** FE ELV dim 120V

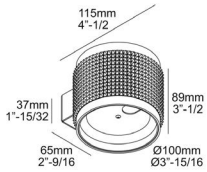
1 Remote power supply capacity noted in table above.
*** Contact factory for additional dimming options.

Related Products

Tiga In (interior), Tiga (exterior), Punk C (pendant)

Finish Options

ORBIT PUNK



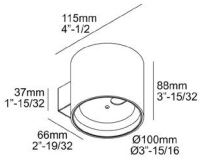

BLACK PURE-GOLD MATTE


GOLD COLORED-BLACK


SPIKE DETAIL


SPIKE DETAIL

ORBIT SMOOTH

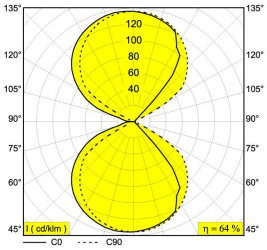



BLACK-GOLD MATTE


WHITE-WHITE

Photometric Data

ORBIT

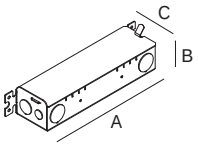


Installation Options

REMOTE DRIVER (With Controls D8)

A: 8″ x **B:** 2″-1/2 x **C:** 2″-1/2
A: 203mm x **B:** 64mm x **C:** 64mm

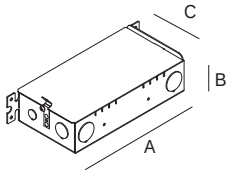
- For Remote application
- ETL Listed
- Damp rated



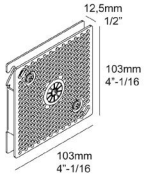
REMOTE DRIVER (With Controls D1)

A: 8″ x **B:** 2″-3/16 x **C:** 4″-1/4
A: 203mm x **B:** 72mm x **C:** 108mm

- For Remote application
- ETL Listed
- Damp rated



MK - MUD KIT 1



Requires 4" junction box

Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 1-100%
- Dim to off yes at 0.7mA
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥87
- THD @ Full Load <20%
- Title 24 Compliant

Dimmer Compatibility

- Leviton IP710-DLZ
- Lutron DVTV-XX
- WattStopper ADF-120277
- Synergy Lighting Controls ISD BC

D8

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥78
- THD @ Full Load <12%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.