DEEP RINGO X



The conical shaped reflector of the Deep Ringo fixtures and the the deeper placed LED light, make sure that glare is reduced to a minimum when Deep Ringo is installed in the ceiling. The small trim at the end of the reflector gives a refined touch to this elegant luminaire. In full IP65, Deep Ringo X boasts Deltalight's robust exterior finish. In the standard size or mini, Deep Ringo will coordinate seamlessly with the interior Deep Ringo range.

Specification	Std X	Mini X
LED Aperture:	1 5/16"	1⅛"
Ceiling Cut-out:	3"	2 3/16"
Ceiling Thickness:	Min. 3/16"	
Adjustability:	Fixed	
Rating:	Wet	

Performance	Std X	Mini X
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 99	
SDCM:	1	
LED Maintenance:	L90B10>50,000h	
*Standard Power (SP):	10W	6.1W
[3]Remote Power Supply Capacity (# luminaires) SP:	D1-UNV min1-max3 D8A-120 min1-max1	
*High Power (HP):	14W	10W
[3]Remote Power Supply Capacity (# luminaires) HP:	D1-UNV min1-max2 D8A-120 min1-max1 / D8B-120 min2-max2	

Delivered Lumens	2700K	3000K	35000K
Deep Ringo Std X SP:	768	803	832
Deep Ringo Std X HP:	1035	1082	1121
Deep Ringo Mini X SP:	468	488	507
Deep Ringo Mini X HP:	649	678	703

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.

Ordering

SEE NEXT PAGE FOR MINI EXTERIOR FINISH

Example: DRGRSX6-F27MDSP-B-STNPFD1-277

Luminaire	Shape	Style	Rating	Function	CCT	Optic	Power*	Finish	Installation	Application	Controls***
DRG DEEP RINGO	**R** Round	**SX** Standard, exterior finish	**6** Wet for exterior use with exterior finish	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 33°	**SP** Standard Power **HP**[1] High Power	**B** Black **FBRX** Flemish Bronze **N** Anthracite **W** White	**ST** Recessed with small trim	**NPF** New Construction Non-IC Plasterframe **REM** Remodel Non-IC	**D1-120** 0-10V dim 120V **D1-277** 0-10V dim 277V **D1-347** 0-10V dim 347V **D8-120** FE ELV dim 120V
										IAT[1] New Construction IC Airtight	**D1-UVN** 0-10V dim 120-277V **D1-347** 0-10V dim 347V **D8-120** FE ELV dim 120V

1 Power HP only available with Application NPF or REM.
*** Contact factory for Dali, DMX, or other dimming options.

Related Products

Deep Ringo (interior), Entero (interior & exterior), Skix (exterior spot, same finishes), Nocta (wall surface, same finishes)

Ordering (cont.)

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

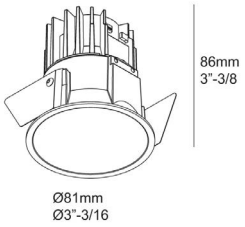
Example: DRGRMX6-F30MDSP-B-STIAT-RMTD8A-120

Luminaire	Shape	Style	Rating	Function	CCT	Optic	Power*	Finish	Installation	Application	Controls***
DRG DEEP RINGO	**R** Round	**MX** Mini, exterior finish	**6** Wet for exterior use with exterior finish	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 37°	**SP**[2] Standard Power **HP** High Power	**B** Black **FBRX** Flemish Bronze **N** Anthracite **W** White	**ST** Recessed with small trim	**IAT**[2] New Construction IC Airtight	**D1-UNV** 0-10V dim 120-277V **D1-347** 0-10V dim 347V **D8-120** FE ELV dim 120V
										IAT-RMT[3] New Construction IC Airtight + Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D1-347** 0-10V dim 347V **D8A-120** FE ELV dim 120V **D8B-120**[4] FE ELV dim 120V

2 Power SP only available with Application IAT_RMT.
3 Remote power supply capacity noted in table on Page 1.
4 Controls D8B only available with Power HP.
*** Contact factory for Dali, DMX, or other dimming options.

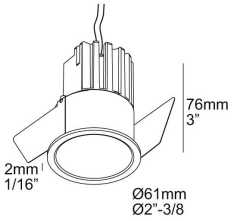
Finish Options

DEEP RINGO STD X





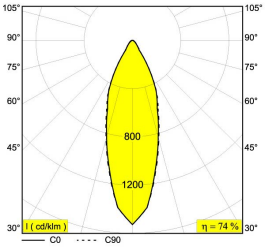
DEEP RINGO MINI X





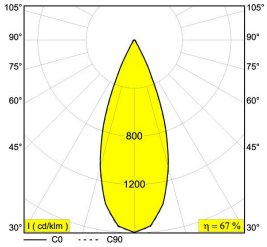
Photometric Data

DEEP RINGO STD X



MD 33°

DEEP RINGO MINI X

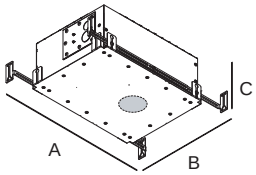


MD 37°

Installation Options

IC AIRTIGHT (With Style S)

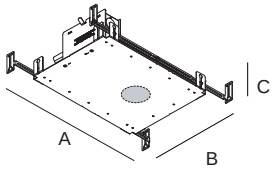
S-SMALL:
A:12”-5/8 **x B:**11”-1/16 **x C:**4”-13/16
A:323mm **x B:**281mm **x C:**122mm



- Low Profile under 5” Height
- New Construction Airtight
- For use in insulated ceiling
- Chicago Plenum
- ETL Listed
- Hangerbar expand to 24”-23/32 or 15”-3/32 - reduce to 12”23/32 or 9”- 1/32
- Damp rated
- Patented System for easy driver servicin from room side

NON-IC PLASTERFRAME (With Style S)

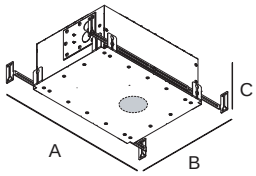
S-SMALL:
A:12”-23/32 **x B:**11”-1/16 **x C:**5”
A:323mm **x B:**281mm **x C:**127mm



- Low Profile 5” Height
- New Construction
- For use in non-insulated ceiling
- ETL Listed
- Hangerbar expand to 24”-23/32 or 15”-3/32 - reduce to 12”-23/32 or 9”-1/32
- Damp rated
- Voltage dedicated (120V or 277V)

IC AIRTIGHT (With Style M)

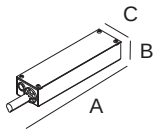
S-SMALL:
A:12”-5/8 **x B:**11”-1/16 **x C:**4”-13/16
A:323mm **x B:**281mm **x C:**122mm



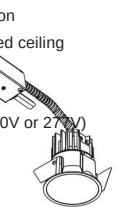
- Low Profile under 5” Height
- New Construction Airtight
- For use in insulated ceiling
- Chicago Plenum
- ETL Listed
- Hangerbar expand to 24”-23/32 or 15”-3/32 - reduce to 12”23/32 or 9”- 1/32
- Damp rated
- Patented System for easy driver servicin from room side

REMODEL NON-IC (With Style S)

A:10” **x B:**1”-3/8 **x C:**2”
A:254mm **x B:**35mm **x C:**50mm



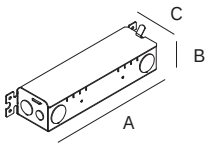
- For Remodel application
- For use in non-insulated ceiling
- ETL Listed
- Damp rated
- Voltage Dedicated (120V or 277V)



(luminaire for illustrative purposes only)

REMOTE DRIVER (For Style M with Controls D8)

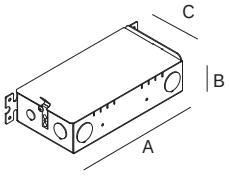
A: 8” x **B:** 2”-1/2 x **C:** 2”-1/2
A: 203mm x **B:** 64mm x **C:** 64mm



- For Remote application
- ETL Listed
- Damp rated

REMOTE DRIVER (For Style M 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

Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 1-100%
- Dim to off yes at 0.8V, 1V, 1.2V, or N/A
- Power Factor @ Full Load >0.9 under 120Vac Input with 80~100% load condition (for all output currents)
- Efficiency @ Full Load ≥86
- THD @ Full Load <20% under 120Vac input with 80~100% load condition (for all output currents)

Dimmer Compatibility

- Leviton IP710-LFZ / IP710-DLX
- Lutron DVTV/DVSTV/DVSCTV/DVSCSTV

D8

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥80
- THD @ Full Load <5%

Dimmer Compatibility

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

D8 (With Style SX Power HP)

- Dimming Control Phase Control
- Dimming Range 20-100%
- Dim to off yes
- Power Factor @ Full Load >0.95
- Efficiency @ Full Load ≥80
- THD @ Full Load <10%

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.