PRIME

4" LED ARCHITECTURAL ROUND FLANGE WALL WASH REMODEL



GENERAL INFORMATION

USE OF PRODUCT
The 4" Prime Wall Wash is an ideal fixture for residential and commercial applications. Available options include die-cast trims, various color temperatures, optics, filters, and dimmable drivers.

LED ENGINE
LED engine available in 2700K, 3000K, 3500K, or 4000K in standard 90+ CRI. 2-step MacAdam ellipse allows for color consistency between fixtures. The LED is mounted to an aluminum heat sink for maximum life output and thermal management. LED engine is accessible from below the ceiling.

OPTICAL LENS
Field replaceable optical lenses are available in 15°, 24°, 36°, 50° and 80°. Easily achieve narrow spot to wide flood beam pattern.

ADJUSTMENT
- Light engine locked at 20° tilt, consult factory for other tilt setting.
- Housing supports 359° locking rotation.

DIMMING
Available in five driver selections. (ID) Standard all-inclusive ELV (120V), Triac (120V), and 0–10V (120–277V) dimming driver called Intelligent Drive. (EEIS) eldoLED 1% Dim 0-10V (120-277V), Triac (120V), Max 20W. (EDIO) eldoLED 0.1% Dim (0–10V), 120–277V. (EDID) eldoLED 0.1% Dim (DALI). (EDD) eldoLED 1% Dim (DALI2). Drivers are accessible from below the ceiling.

TRIM
Flange trims available in die-cast and includes standard frosted acrylic diffuser. Remove standard frosted acrylic diffuser in field for 7% lumens increase. Consult factory for made-to-order finishes. Wet location for bathrooms and showers with standard lens on trim.

EMERGENCY BATTERY
Optional Emergency Battery (EM) available in 8W (≈800 lm), or 15W (≈1,500 lm) available for a minimum of 90 minutes with remote or integral test switch. EM is replaceable from below the ceiling.

LABELS/COMPLIANCE/WARRANTY
- CSA listed for US and Canada
- Dry/Damp/Wet location rated
- 5-year limited warranty

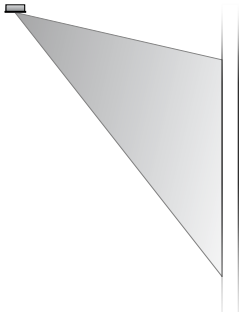
GENERAL PERFORMANCE CHART

*Detailed performance chart may be found on page 3

	6W	9W	12W	15W	20W	24W	28W	32W
Initial Lumens	955	1296	1618	2015	2422	2799	3128	3405
Delivered Lumens	418-687	569-933	713-1170	868-1426	1056-1735	1240-2036	1425-2339	1620-2668

* Values are listed at 3000K, 90+ CRI with a white bevel & trim.
Delivered lumens range based on beam spread.
Performance may vary +/- 5%

BEAM SPREAD



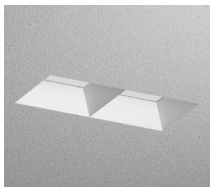
Field replaceable TIR optics

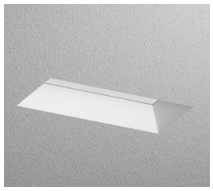
PRIME FAMILY OF PRODUCTS


Downlight

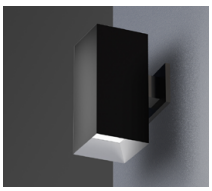

TechZone®


WoodWorks®


Multiple Dedicated Bevel


Multiple Open Bevel


Cylinder


Square Luminaire

Integer Lights continually works to improve products and reserves the right to make changes which may alter the performance, appearance or specification of products.

PRIME

4" LED ARCHITECTURAL ROUND FLANGE WALL WASH
REMODEL

ORDERING INFORMATION

Series	Wattage	Dimming	Color Temperature	Optical Lens	Filter
RPA4	**6W** - 6 Watt	**ID**[1] - Standard All-Inclusive ELV(120V), Triac(120V), and 0-10V(120-277V) Dimming Driver (Intelligent Drive)	**27K** - 2700K	**15** - 15°	**None** - Included
	9W - 9 Watt		**30K** - 3000K	**24** - 24°	**F** - Frosted Filter
	12W - 12 Watt		**35K** - 3500K	**36** - 36°	**H** - Honey Comb
	15W - 15 Watt	**EEIS**[2,3] - eldoLED 1% Dim 0–10V (120-127V), Triac (120V)	**40K** - 4000K	**50** - 50°	**S** - Solite Filter
	20W - 20 Watt	**EDIO**[2] - eldoLED 0.1% Dim (0–10V)		**80** - 80°	**L** - Linear Filter
	24W - 24 Watt	**EDID**[2] - eldoLED 0.1% Dim (DALI)			
	28W - 28 Watt	**EDD**[2] - eldoLED 1% Dim (DALI2)			
	32W - 32 Watt				

Housing Type	Module Type	Options
FRR - Remodel Round	**AMHW** - Wall Wash	**ER8WR** - 8W Remote Emergency Battery with Remote Test Switch (800 lm) **ER15WR** - 15W Remote Emergency Battery with Remote Test Switch (1,500 lm)

TRIM ORDERING INFORMATION

Bevel / Flange Finish
May be mixed and matched

	Trim Type	Bevel	Flange
4" Round Flange Accent	4RFA-CL	**W** - White	**W** - White
	4RFA-CL	**B** - Black	**B** - Black
	4RFA-CL	**H** - Haze	**MTO** - Made To Order
	4RFA-CL	**WE** - Wheat	
	4RFA-CL	**MTO** - Made To Order	

Notes
1. Intelligent Drive is the standard driver
2. Must specify logarithmic or linear eldoLED diver
3. Available up to 20W only

Integer Lights continually works to improve products and reserves the right to make changes which may alter the performance, appearance or specification of products.

PRIME

4" LED ARCHITECTURAL ROUND FLANGE WALL WASH
REMODEL

PERFORMANCE CHART

	Optics	15°	24°	36°	50°	80°
6W	Initial Lumens	995	955	955	955	955
	Delivered Lumens	632	666	687	586	418
9W	Initial Lumens	1296	1296	1296	1296	1296
	Delivered Lumens	860	906	933	796	569
12W	Initial Lumens	1618	1618	1618	1618	1618
	Delivered Lumens	1077	1136	1170	997	713
15W	Initial Lumens	2015	2015	2015	2015	2015
	Delivered Lumens	1312	1383	1426	1213	868
20W	Initial Lumens	2422	2422	2422	2422	2422
	Delivered Lumens	1595	1682	1735	1476	1056
24W	Initial Lumens	2799	2799	2799	2799	2799
	Delivered Lumens	1870	1972	2036	1732	1240
28W	Initial Lumens	3128	3128	3128	3128	3128
	Delivered Lumens	2147	2266	2339	1986	1425
32W	Initial Lumens	3405	3405	3405	3405	3405
	Delivered Lumens	2437	2584	2668	2264	1620

* Values are listed at 3000K, 90+ CRI with a white bevel & trim.

COLOR TEMPERATURE MULTIPLIER FOR DELIVERED LUMENS

2700K	3000K	3500K	4000K
0.95	1.00	1.04	1.07

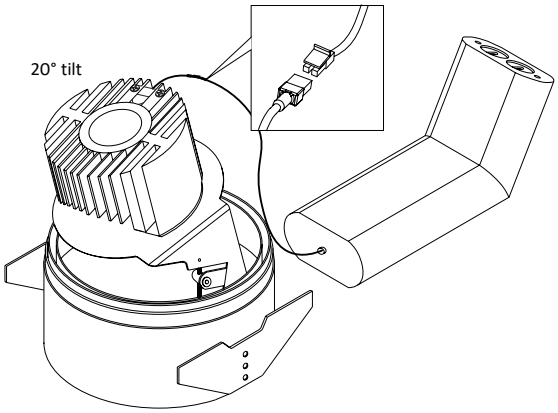
4RFA-CL ACCENT

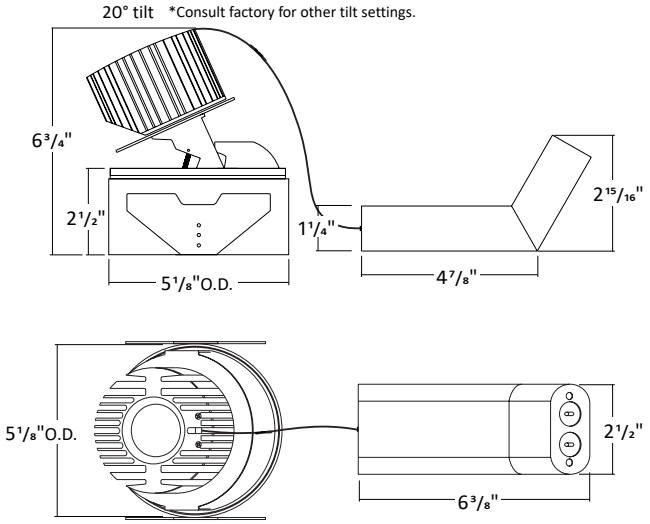


PRIME

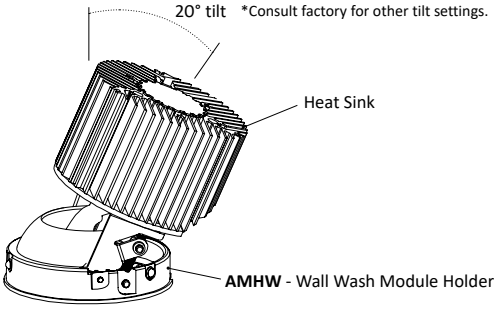
4" LED ARCHITECTURAL ROUND FLANGE WALL WASH
REMODEL

REMODEL HOUSING DIMENSIONS

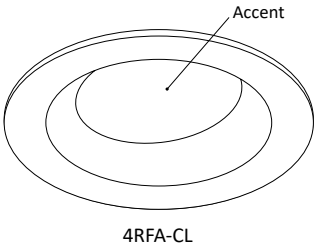


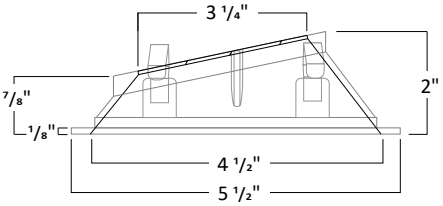


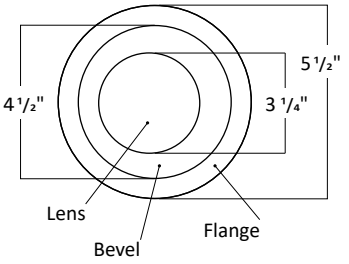
LED MODULE



TRIM DIMENSIONS







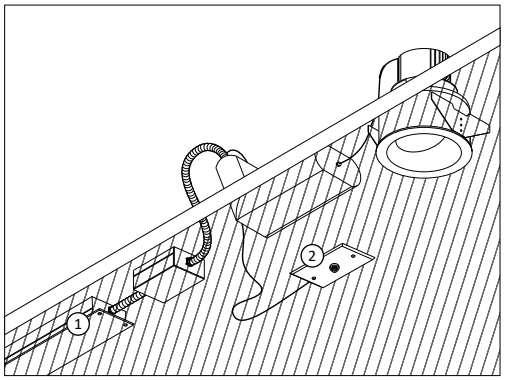
TRIM FINISH



*Consult Factory for Made to Order Finishes

Integer Lights continually works to improve products and reserves the right to make changes which may alter the performance, appearance or specification of products.

REMOTE EMERGENCY BATTERY WITH REMOTE TEST SWITCH



ER8WR and **ER15WR** is an 8W and 15W Emergency Battery that is remote to the fixture with a remote test switch. The EM unit is accessible from below the ceiling for replacement purposes.

1. Remote Emergency Battery
2. Remote Test Switch

EMERGENCY BATTERY NOTICE

Emergency battery backup units are shipped in a partially discharged state. Upon receipt, fixtures should be installed and connected to a continuous, unswitched AC power source immediately and charged for a minimum of 24 hours before testing or emergency operation. Delayed installation or failure to charge the battery promptly may result in reduced battery capacity or premature battery failure and is not covered under warranty.