

DORIC RC

Architectural Round Column Low

MODEL NO.	TYPE	PROJECT/DATE
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KEY FEATURES

- Elegantly designed with visual-comfortable illumination performance
- Type III, Type V or fully luminated frosted diffused options available
- IP65 rated engine and driver compartment with IK08 Vandal resistant lens and housing

TECHNICAL SUMMARY

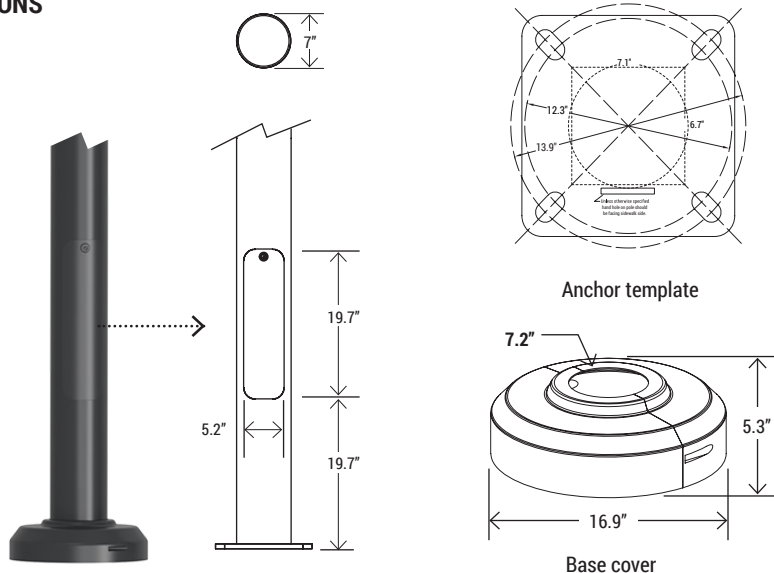
SIZE:	24" LED Engine with 8', 10', 12', 14', 16' Overall Height
WATTAGE:	40W/30W/20W
LUMEN/EFFICACY*	4000/3000/2000LM, up to 100LM/W
INPUT VOLTAGE	120-277Vac; Optional in 277-480Vac
SURGE PROTECTION	10kV/5Ka
AVAILABLE CCT/CRI	3000K, 4000K, MTO: 2700K, 3500K, AMK (True Amber), PMK (2200K) / 80+CRI standard
CONTROL	On/off with 0-10V driver no dimming wires, On/Off Button Integrated Photocell optional, 0-10V Bi-level PIR occupancy sensor optional
VALIDATIONS	ETL & cETL wet location listed, IP65 and IK08 rated, IDA dark sky compliant (D3/D5 with black finish only), FCC compliant
LIFETIME	L70>100,000 hours, 5 year warranty
DISTRIBUTION	Type III, Type V, General Type V with single-piece extruded frosted PC diffuser
OPERATION TEMP.	-40°F ~ 122°F
FINISH	Standard finish: Matte Black (BK), Dark Bronze (DB), Silver Gray (SG), Matte White (WH) Premium finish: Pine Green (PG), Corten Brown (CB), Dark Platinum (DP) Premium Wood finishes: Walnut Wood (dark), Cherry Wood (brown), Oak Wood (light)



*Delivered lumen may vary, refer to photometric for full performance data



DIMENSIONS



Model No.	WEIGHT	
	D5	G5
DOC-RC-F2408 / DOC-RC-C2408	41 lbs	43 lbs
DOC-RC-F2410 / DOC-RC-C2410	46 lbs	49 lbs
DOC-RC-F2412 / DOC-RC-C2412	50 lbs	52 lbs
DOC-RC-F2414 / DOC-RC-C2414	58 lbs	60 lbs
DOC-RC-F2416 / DOC-RC-C2416	65 lbs	67 lbs

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ORDERING INFORMATION

*Additional cost and/or lead time on customized fixtures may apply.

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Series	Style	Size	Lumen Package	Input Voltage	CCT	Light Distribution	Control	Finish		
DOC	RC - (Round Column)	F2408 - (Flat top, 8ft OAH) F2410 - (Flat top, 10ft OAH) F2412 - (Flat top, 12ft OAH) F2414 - (Flat top, 14ft OAH) F2416 - (Flat top, 16ft OAH) C2408 - (Curve top, 8ft OAH) C2410 - (Curve top, 10ft OAH) C2412 - (Curve top, 12ft OAH) C2414 - (Curve top, 14ft OAH) C2416 - (Curve top, 16ft OAH)	40LC - (4000/3000/ 2000 LM)	U - (120-277Vac) H - (277-480Vac)*	30K - (3000K) 40K - (4000K) 35K - (3500K)* 27K - (2700K)* AMK - (True amber color LED)* PMK - (Converted amber color LED)*	D5 - (0 uplight Type V) D3 - (0 uplight Type III) G5 - (General Type V with frosted PC diffuser)*	C1 - (On/off with 0-10V driver no dimming wires) COP - (On/Off button photocell)* CMP - (0-10V Bi-le- vel PIR occupancy sensor)*	BK - (Matte Black) DB - (Dark Bronze) SG - (Silver Gray) WH - (Matte White) PG - (Pine Green)* CB - (Corten Brown)* DP - (Dark Platinum)* Wood Body Finish WW - (Walnut wood dark finish)* BW - (Cherry wood dark finish)* OW - (Oakwood dark finish)*		

*Available accessories sold separately

Curve Top



DOC-RC-CBC

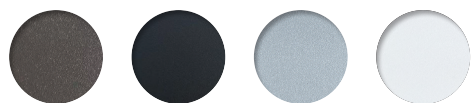


DOC-RC-HHC

*Accessories

- DOC-COLUMN-ANC** - Stainless-steel anchor base mounting kit (Required for installation, pre-ship option available)
- DOC-RC-CBC-BK/WH/DB/SG/CB** - Spare Doric column round base cover with select finish
- DOC-RC-HHC-BK/WH/DB/SG/CB** - Spare Doric column handhole cover with select finish
- RC-100** - Sensor remote

STANDARD COLOR



Dark Bronze Matte Black Silver Gray Matte White

PREMIUM COLOR



Pine Green Corten Brown Dark Platinum

PREMIUM HEAT-TRANSFER WOOD FILM BODY FINISH*



WW Walnut wood dark finish
BW Cherry wood brown finish
OW Oakwood light finish

SPECIFICATIONS

CONSTRUCTION

Low copper aluminum alloy die-cast top with extruded aluminum body.

FINISH

Exterior parts are protected by a rust and corrosion proof zinc-infused polyester powder coating, optional heat-transfer film wood finish available.

OPTICS/DIFFUSER

Injection molded optic with UV proof PC lens available in Type III or Type V distribution, Type V with extruded frosted PC Lens.

ELECTRICAL

Long life LED system, Outdoor rated LED driver that accommodates input voltages of 120-277Vac at 50/60Hz with 0-10v dimming control function.

MOUNTING

Anchor based mounting (anchors sold separately)

VALIDATIONS

ETL & cETL wet location listed, IP65 and IK08 rated, IDA dark sky compliant (D3/D5 with black finish only), FCC compliant