

TYPE:	MODEL:
PROJECT:	,

IP68

PRODUCT FEATURES

Wattage	15 – 26 W
Voltage	120 – 277 VAC
Lumens	900 – 2000 Delivered Lumens
Distribution	NEMA type [H × V]: 2x2 (VNS), 2x2 (NS), 4x4 (MF), 6x6 (WF), 5x5 (WW)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities
Dimensions	8 1%2″ DIA x 6 ¼″ D



ORDERING INFORMATION

EXAMPLE: RK94-GM-MF-27-B-MV-CX-PCT-TO10

MODEL	FINISH	DIST	TEMP	LUMENS	VOLTAGE	LENS	DIMMIMG ACC	
RK94					MV			

MODEL	DOO	R FINISH					DIST	RIBUTION	COLO	R TEMP		DELIVERED LUMENS
RK94	В	Black	LZ	Light Bronze	wi	Weathered Iron	VNS	Very Narrow Spot *	27	2700K		A 900 – 1200
	z	Architectural	SB	Special Bronze	GM	Graphite Metal	ic NS	Narrow Spot	30	3000K		B 1200 – 1600
	_	Bronze	•=	opoolar bronzo	-			i tanon opor	35	3500K		C 1600 – 2000
	DZ	Dark Bronze	GG	Glossy Gray	G	Verde	MF	Medium Flood	40	4000K		
	GT	Granite	R	Rust	Р	Pewter	WF	Wide Flood	50	5000K		
	w	White	HG	Hunter Green	м	Mocha	ww	Wall Wash				
	BR	Architectural Brick	WB	Weathered Bronz	e OF	Olde Finish						
VOLTAGE	VOLTAGE LENS DIMMING ACCESS			SORIES ORDERING NOTES				ERING NOTES				
MV Multi Volt (120 - 277 VAC)		CX Crowne	d Clear	ND Non	D Non Dimming T05 T010		Tilt Optic 5	1 3		el Trim Ring	* RK94-VNS not available with	
							Tilt Optic 10			nield		B & C lumen packages.
		AX Anti Sli	o Clear	010 0-10	VC	T015	Tilt Optic 15	° YL	Yellow Lens	**	**	Colored Lenses not available with B & C Lumen packages.
					T025 Tilt 0		Dptic 25° RL Red Lens **			with B & C Lumen packa		
					se Cut		Diffuse Filter	BL	Blue Lens **	r		
				(TRIA	AC/ELV-120VA	C only) LSF	Linear Sprea	d Filter GL	Green Lens	**		
						RBK	Rebar Bracke	et Kit				



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SPECIFICATIONS

DESCRIPTION:

RK94 LED Retrofit Kit, for use in Hydrel's[®] single or double lens M9400 series. Retrofit Kit includes factory sealed LED module with integrated driver, fully potted and thermally protected.

DOOR:

TYPE III hard anodized/powder coat Die-cast A360 aluminum.

Captive stainless steel fasteners affixed to a ventilated door. Inner vents allow hot air to escape from around optic housing while outer vents allow cool air to enter fixture housing.

OPTIC HOUSING:

TYPE III hard anodized and Thermkote treated Die-cast A360 aluminum. Finned for maximum heat dissipation. Optic and driver compartment separately sealed while being electrically connected.

DRIVER COMPARTMENT:

Injection-molded PPS for maximum corrosion protection. Driver compartment houses electronic LED driver and thermostat which cuts power to fixture in abnormal ambient temperature conditions. Driver compartment is completely epoxy potted to protect electronics from moisture.

DOOR FINISH:

Powder coat finish available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish. Custom Powder coat finishes available on request.

LENS:

1/4" thick tempered pressed clear glass. Optional anti-slip clear lens.

REFLECTOR:

Specular or semi-specular spun aluminum optics, anodized for maximum performance. Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

ACCESSORIES:

Tilt Optic 5° **TO5**, Tilt Optic 10° **TO10**, Tilt Optic 15° **TO15**, Tilt Optic 25° **TO25**, Diffuse Filter **DF**, Linear Spread Filter **LSF**, Rebar Bracket Kit **RBK**, Stainless Trim Ring **STR**, Half Glare Shield **HS** available.

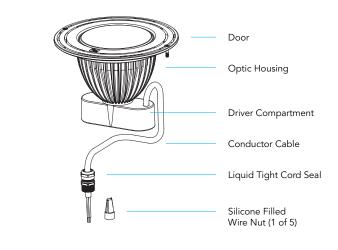
Dichroic Lenses: Yellow YL, Red RL, Blue BL and Green GL also available.

WIRING:

- 18/3 SEOOW outdoor rated waterproof cable [for Non-dimmable and Phase Cut (TRIAC/ELV-120VAC only) options]
- 18/5 SJTOW outdoor rated waterproof cable
- [for 0-10V dimming option]

CERTIFICATION:

c ETLus wet location listed. Ingress Protection Rating: IP68



LED:

Performance COB LEDs in various color temperatures. 15 – 26 Watts. 900 – 2000 Delivered Lumens

COLOR TEMPERATURE: 2700K, 3000K, 3500K, 4000K or 5000K CCT White.

PROFESSIONAL

OUTDOOR LIGHTING

COLOR RENDERING: 80 CRI minimum

OPTICS/AIMING:

Specular or semi-specular optics designed for maximum performance and uniformity.

Fixture aiming achieved via a series of tilt optic lenses and patented magnetic aiming system. Additional tilt optic lenses available.

Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

DRIVER:

Multi-Volt **MV** 120V-277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10°C to +50°C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

LIGHT DISTRIBUTION:

Very Narrow Spot **VNS** NEMA 2x2 Narrow Spot **NS** NEMA 2x2 Medium Flood **MF** NEMA 4x4 Wide Flood **WF** NEMA 6x6 Wall Wash **WW** NEMA 5x5

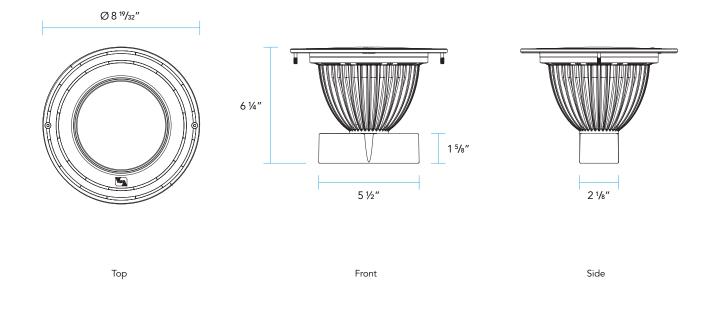


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DIMENSIONS



DELIVERED LUMENS

BEAM SPREAD	Α	В	С		
Very Narrow Spot	25.5 Watts				
VNS	1141 Lumens				
Narrow Spot	14.3 Watts	20.6 Watts	25.4 Watts		
NS	981 Lumens	1407 Lumens	1738 Lumens		
Medium Flood	14.5 Watts	20.8 Watts	25.7 Watts		
MF	997 Lumens	1431 Lumens	1766 Lumens		
Wide Flood	14.5 Watts	20.8 Watts	25.7 Watts		
WF	917 Lumens	1317 Lumens	1625 Lumens		
Wall Wash	14.2 Watts	20.6 Watts	25.4 Watts		
ww	1014 Lumens	1467 Lumens	1811 Lumens		



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