

VELA

IP54 Park Lights with a Large Round Canopy



Vela 170 N94 FROST



Vela 170 N94 CLR RFL ROOF



Vela 170 N94 CLR RFL

Type:	A range of decorative park lights with a large round canopy.
Specification:	Diffuser is made of UV stable PMMA material with a choice from two designs clear or mat coated. A stainless steel reflector for better glare control and light distribution in clear version is recommended. Canopy in aluminium in light grey finish. Gear tray is made of zinc plated steel. Black colour chassis is made of injection moulded PC. Attached to diffuser with help of quick lock system. Luminaire is plastic-wrapped and boxed individually.
Installation:	Post top installation with three screws on poles Ø60mm. Suggested mounting height from 3,5 to 5 meters.
Application:	Outdoor. Suitable for many applications including parks, path and sidewalks, minor roads, residential areas and public places.



A stainless steel reflector for a better glare control and light distribution can be ordered on request. See option list – RFL. Recommended in versions with clear diffuser.

Name	Description	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Vela 1E27 N91 FROST	Mat coated	E27 (max.100 W)	Ø400x510	3,1	-
Vela 142 N92 HF FROST	Mat coated	1x42 (G24q-4)	Ø400x510	3,2	44
Vela 150 N93 FROST	Mat coated	1x50 (E27)	Ø400x510	4,3	62
Vela 170 N94 FROST	Mat coated	1x70 (E27)	Ø400x510	4,3	85
Vela 1100 O02 FROST PC	Mat coated	1x100 (E40)	Ø400x510	4,4	116
Vela 1E27 N91 FROST ROOF	Mat coated with canopy	E27 (max.100 W)	Ø500x540	4,0	-
Vela 142 N92 HF FROST ROOF	Mat coated with canopy	1x42 (G24q-4)	Ø500x540	4,1	44
Vela 150 N93 FROST ROOF	Mat coated with canopy	1x50 (E27)	Ø500x540	5,2	62
Vela 170 N94 FROST ROOF	Mat coated with canopy	1x70 (E27)	Ø500x540	5,2	85
Vela 1100 O02 FROST PC ROOF	Mat coated with canopy	1x100 (E40)	Ø500x540	5,3	116
Vela 1E27 N91 CLR RFL	Clear with reflector	E27 (max.100 W)	Ø400x510	3,4	-
Vela 142 N92 HF CLR RFL	Clear with reflector	1x42 (G24q-4)	Ø400x510	3,5	44
Vela 150 N93 CLR RFL	Clear with reflector	1x50 (E27)	Ø400x510	4,6	62
Vela 170 N94 CLR RFL	Clear with reflector	1x70 (E27)	Ø400x510	4,6	85
Vela 1100 O02 CLR PC RFL	Clear with reflector	1x100 (E40)	Ø400x510	4,7	116
Vela 1E27 N91 CLR RFL ROOF	Clear with reflector and canopy	E27 (max.100 W)	Ø500x540	4,3	-
Vela 142 N92 HF CLR RFL ROOF	Clear with reflector and canopy	1x42 (G24q-4)	Ø500x540	4,4	44
Vela 150 N93 CLR RFL ROOF	Clear with reflector and canopy	1x50 (E27)	Ø500x540	5,6	62
Vela 170 N94 CLR RFL ROOF	Clear with reflector and canopy	1x70 (E27)	Ø500x540	5,6	85
Vela 1100 O02 CLR PC RFL ROOF	Clear with reflector and canopy	1x100 (E40)	Ø500x540	5,7	116

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Vela LED1x3200 D474 T840 FROST	Ø400x510	50000	3153	32	80+	4000	4,3
Vela LED1x4500 D475 T840 FROST	Ø400x510	50000	4491	44	80+	4000	4,3
Vela LED1x6400 D476 T840 FROST	Ø400x510	50000	6306	64	80+	4000	4,3
Vela LED1x3200 D474 T840 FROST ROOF	Ø500x540	50000	2928	32	80+	4000	5,30
Vela LED1x4500 D475 T840 FROST ROOF	Ø500x540	50000	4170	44	80+	4000	5,30
Vela LED1x6400 D476 T840 FROST ROOF	Ø500x540	50000	5855	64	80+	4000	5,30

* Tolerance range for optical and electrical data: ±10 %

Options available on request:

- HS – For high pressure sodium lamps
- HM – For high pressure mercury lamps
- HI – For metal halide lamps
- HF – High Frequency control gear
- PC – PC bowl
- CLR – Clear diffuser
- FROST – Mat coated
- RFL – Stainless steel reflector
- T830 – Colour temperature 3000K
- T840 – Colour temperature 4000K

VELA LED1X4500 D475 T840 FROST ROOF

