

VIVIDORA 75 POST TOP STREET LIGHT



KEY ADVANTAGES

- > Die-casting aluminium body, super white tempered glass, Chrome plastic reflector, PMMA plastic diffuser optional
- > Optics with PC lens with high visual comfortable and uniform lighting distribution, multiple light distribution options
- > Classical shape design, with a variety of mounting brackets and different installation methods.

APPLICATIONS



ROADS & MOTORWAYS



URBAN & RESIDENTIAL STREETS



CAR PARKS



BIKE & PEDESTRIAN PATHS



SQUARES & PEDESTRIAN AREAS

The VIVIDORA 75 luminaire combines efficiency, aesthetics and visual comfort. With its timeless elegance and its high performance photometry, this luminaire is a distinctive tool to light urban centres, squares, bike paths, residential streets and car parks.

Available with a striated polycarbonate protector, VIVIDORA 75 creates a warm ambiance while generating significant energy savings. It ensures safety and well-being in the public space in the most sustainable way.



POST-TOP VERSION



POST-TOP SUSPENSION VERSION



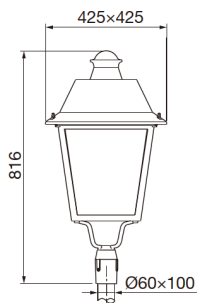
CLASSIC WALL-MOUNT VERSION



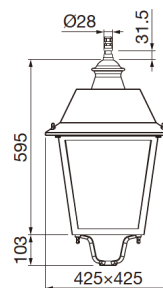
POST-TOP (NO GLASS VERSION)



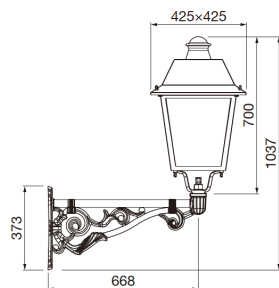
DIMENSIONS AND MOUNTING



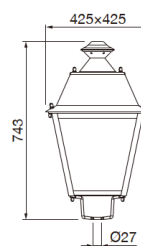
VIVIDORA 75 (POST-TOP)



VIVIDORA 75 (SUSPENDED)



VIVIDORA 75 (WALL)



VIVIDORA 75 (NO GLASS VERSION)

DIMENSIONS AND MOUNTING

LxW height (mm)

VIVIDORA 75 (POST-TOP) : 425x425 | 816
 VIVIDORA 75 (SUSPENDED) : 425x425 | 698
 VIVIDORA 75 (WALL) : 425x425 | 700
 VIVIDORA 75 (NO GLASS) : 425x425 | 743

Mounting Possibilities

Post Top
 Suspension on a pole
 Wall Mounted

Weight (kg)

VIVIDORA 75 (POST-TOP) : 10.3
 VIVIDORA 75 (SUSPENDED) : 10.3
 VIVIDORA 75 (WALL) : 14
 VIVIDORA 75 (NO GLASS) : 10

CHARACTERISTICS

GENERAL

CE Mark	Yes
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HOUSING AND FINISH

Housing	Die-casting Aluminum
Optic	PC
Protector	Super White Tempered Glass
Housing Finish	Black
Tightness Level	IP66
Impact Resistance	IK08

Any other RAL or AKZO colour upon request.

OPERATING CONDITIONS

Operating Temperature Range (Ta)	up to +50°C
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Depending on the luminaire configuration. For more details, please our Sales Representative.

ELECTRICAL INFORMATION

Electrical Class	Class I, Class II
Nominal Voltage	AC 220-240V 50/60Hz
Surge Protection	up to 20kV
Control Protocols	0-10V, DALI

OPTICAL INFORMATION

LED colour temperature	2700K (Warm White WW827) 3000K (Warm White WW830) 4000K (Neutral White NW840)
Colour rendering index (CRI)	>80 (Warm White WW827) >80 (Warm White WW830) >80 (Neutral White NW840)

PERFORMANCE



Number of LEDs	Luminaire output flux (lm) >80	Power Consumption (W)	Luminaire Efficacy (lm/W)
12	3750	30W	125
16	5000	40W	125
24	7440	60W	124
32	9300	75W	124



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ORDERING GUIDE

VIV75 Fixture Name	Fixture Type	No. of LEDs	CCT	Wattage
	-		-	
	MI Post-Top	12 12 LEDs	27 2700K	W30 30 watts
	MS Suspended	16 16 LEDs	30 3000K	W40 40 watts
	MW Wall	24 24 LEDs	40 4000K	W60 60 watts
	MN No Glass	32 32 LEDs		W75 75 watts

Note:

1. Schröder reserves the right to update and/or revise product specifications without prior public announcements or publishing of marketing information. Please always consult your nearest Schröder Sales and Commercial Representative for latest and valid product specifications