Code: 423065-00





1756 Monza FX

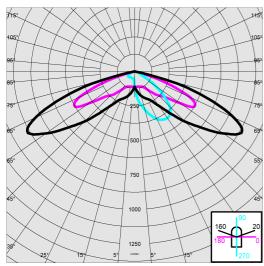


	GENERAL INFORMATION
Article	1756 - Monza FX
Code	423065-00
	DIMENSIONS AND WEIGHT
Length (mm)	588 mm
Width (mm)	340 mm
Height (mm)	173 mm
Weight (Kg)	5.5 kg
	INSTALLATION
Diameter (Ø) of pole connector (mm)	60-60 mm
Surface exposed to wind (mm)	L 80000 mm², F 120000 mm²
	ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Rated Current	270 mA
Surge protector (common) (EN 61547)	6 kV, 10 kV
Insulation class	Class II
Controllability	None



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Monday, December 23, 2024

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Lighting source	LED
CRI	70
Luminous flux (output) (lm)	3723 lm
Power absorption (total) (W)	26 W
ССТ	4000 K
Luminous efficacy (lm/W)	143 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	80000 hr, L 80, B 20
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08

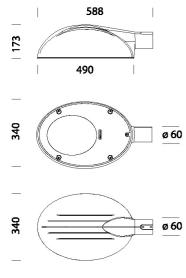
PHOTOMETRIC DATA





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option	in high performance i high tresletent to high temperatures and ov hays.		
Diffuser	tempered glass, 5 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).		
Heat sink	the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life.		
Pole connection	die-cast aluminium. For poles with a diameter of 60 mm.		
Coating	the fully automated powder-coating cycle involves a polyester-based, salt- spray corrosion-resistant and UV-stabilised paint.		
Colour	Grey9007		
Equipment	<ul> <li>selector switch.</li> <li>waterproof connector for quick installation with no need to open the fixture.</li> <li>anti-condensation valve.</li> <li>temperature controller with auto-reset.</li> <li>EN 61547 compliant surge protection.</li> <li>ADVANCED PROG built-in functions.</li> </ul>		
	STANDARDS AND COMPLIANCE		
Photobiological safety class	RG0 Ethr		
Markings and tests	CE, ENEC		
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.		
Energy Label	C		
	WARRANTY		

in die-cast aluminium.

in high-performance PMMA resistent to high temperatures and UV rays.



AssemblyInstructions monza 03-23.pdf

DESIGNS

BIM 1756 Monza FX.zip

DOWNLOAD

Housing

Optics

TechnicalDrawing 1756.dxf



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MATERIALS AND COLOURS

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300 •120	213 Long banner connection	0 190 5 0 12	212 Joint ring
e ·	405 Adjustable Connection		211 Sector connector
630	215 Tie rod	700	210 Arm
	300 Vert olive	330	214 Short banner connection
205 960 535 270 960	205 Mast-top mount		



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