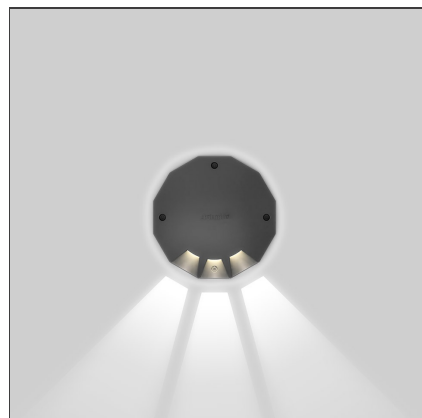


# Megara 220 3000K - 1 beam



IP65/67



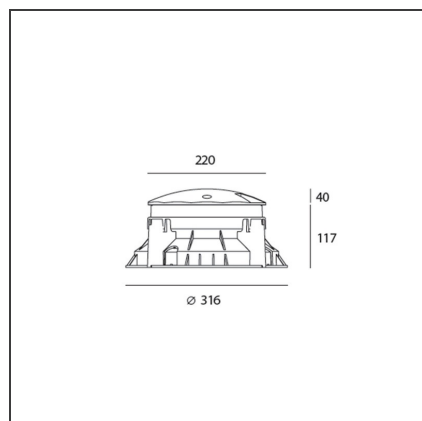
## DESIGN BY

Michele De Lucchi

## DESCRIPTION

Light fixture with high-performance LED light sources. Drive-over recessed floor installation with floorprotruding cap. All the versions are drive-over up to 5000Kg. Due to the low height of the cap, Megara 90 is also suitable for installation in walk-over areas, being careful to avoid areas of direct transit (near walls, buildings, etc.) 3 sizes (90, 150, 220 mm). Composed by body, cap, diffuser, recessing box. Body and cap in painted EN AB44100 aluminium, silicone gaskets; provided with 30 cm-long pre-resined three-pole connection cable (H07RN-F for versions 90 and 150, H05RN-F for version 220). Electronic ballast integrated in the body. Diffuser in UV resistant polycarbonate. Power connection to the mains by means of the IP67 connector supplied with the light fixture, which can be housed in the recessing box and is suitable for cables with a diameter from 5 to 13.3 mm. Fixing to the recessing box is ensured by means of anti-vandal screws TORX. Recessing box for laying in reinforced polymer to be ordered separately. Radial emission beam optic. 1, 2, 4 beam and full configurations. White monochromatic LEDs available in 3 colour temperatures: Warm = 3000K Neutral = 4000K Cold = 6000K Screws in AISI 316 stainless steel. Painted die-cast aluminium with 3-stage outdoor treatment: nanotechnologies, antioxidant primer, polyester paint. Technical features of light fixtures in compliance with EN60598-1 and part 2-13. IP Rating IP65-IP67. ENEC approved. Insulation class I.

## TECHNICAL DRAWINGS



## FEATURES

<b>Article Code:</b>	T416100W00	<b>Material:</b>	Painted die-cast aluminium with 3-stage outdoor treatment
<b>Colour:</b>	Anthracite grey	<b>Series:</b>	Outdoor
<b>Installation:</b>	Recessed	<b>Area contract:</b>	null
<b>Environment:</b>	Outdoor		

## DIMENSIONS

<b>Height:</b>	cm 4	<b>Cutout diameter:</b>	cm 31.6
<b>Depth:</b>	cm 11.7	<b>Cutout shape:</b>	Rounded
<b>Recessed depth:</b>	cm 11.7	<b>Impact Resistance:</b>	IK10
		<b>Glow Wire Test:</b>	NA

## INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	3000K
<b>Number:</b>	1	<b>Color Tolerance:</b>	4SDCM
<b>Watt:</b>	9W	<b>CRI:</b>	80 typ
<b>Delivered lumens output (lm):</b>	385lm	<b>Efficacy:</b>	55lm/W
<b>Type:</b>	0	<b>Service Life:</b>	L70(6K)>20,900h
<b>Class:</b>	A		

## LUMINAIRE

<b>Watt:</b>	9W	<b>Delivered lumens output (lm):</b>	8lm
<b>Voltage:</b>	220V-240V	<b>CCT:</b>	3000K
		<b>Efficiency:</b>	20%
		<b>Efficacy:</b>	9lm/W
		<b>CRI:</b>	80

**ACCESSORIES**

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