

PRODUCT DATA SHEET

Olmo - Spot - wide flood 42° 3000K Black



IP20 🖺 🐒 Dimmerable: +①-

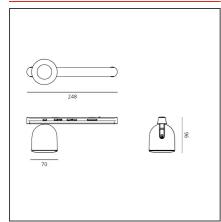
DESIGN BY

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DESCRIPTION

Olmo is a system based on a combination of plain optical and mechanical elements: a linear track module, a junction that is also a power connection, and three luminous heads that offer different performances. The track's structure has a C-section to ensure appropriate structural properties and accommodate an innovative printed circuit board within for power supply. Underneath is a thin iron edge that supports the luminous bodies with a magnetic joint. The suspension tracks ensure maximum mounting flexibility, in that they can be either connected with each other or installed vertically or horizontally.in fact these are connected via an element that ensures power and mechanical connection and turns to define any angle between both consecutive tracks upon installingOlmo is therefore a system that grows freely and unpredictably to adjust its geometry, look, and lighting performance to space. The lighting elements can be freely fitted along the track in varying numbers. The innovative circuit allows the system to support up to 130W with a single power point. The luminous heads come in two versions: spot or diffused lightthe spot has a controlled emission and is fitted with a junction allowing 360° rotation and 90° tilting. The diffused emission light comes in two sizes to offer lighting of varying intensities. Upon installing, each element can be fitted with a dimmer, and the selected setting can be stored for subsequent use, thus allowing accurate definition of countless luminous scenarios.Olmo ensures maximum combination flexibility, in that it allows to create configurations with different numbers of lighting elements on the suspended frames.In Olmo, the variety of configurations, combined with light quality, results into a minimal and almost graphic element, however capable to satisfy clearly defined and diversified lighting requirements, while displaying its performance at best according to the needs of private or public, retail or hospitality spaces.Patent Pending N° 202016000037051

TECHNICAL DRAWINGS



FEATURES

| Article Code: | DGI2700B093W | Material: | ABS body |
|---------------|--------------|-----------|----------|
| Colour: | Black | Series: | Indoor |
| Installation: | Projector, | | |

Suspension
Environment: Indoor

DIMENSIONS

Length: cm 24.8 **Height:** cm 9.6

INCLUDED SOURCES

| Category: | LED | Color temperature (K): | 3000K |
|-----------|-----|------------------------|-----------------|
| Number: | 1 | Color Tolerance: | MacAdam 2SDCM |
| Watt: | 16W | Service Life: | L70 (6K) 50000h |
| Type: | 0 | | |

LUMINAIRE

Class:

 Watt:
 16W
 Delivered lumens output (Im):1323lm

 CCT:
 3000K

 Efficiency:
 86%

 Efficacy:
 82.66lm/W

 CRI:
 90