



# Oluce

## Fresnel 1148

### Oberfläche

- gris
- negro
- cromo
- blanco

### Technical details

<b>País de la Fabricación</b>	 Italia
<b>fabricante</b>	Oluce
<b>diseñador</b>	Joe Colombo
<b>año</b>	1966
<b>protección</b>	IP44
<b>Volumen de suministro</b>	Lámpara
<b>entrada de tensión</b>	110 - 240 Volt
<b>Profundidad en cm</b>	12
<b>Diámetro en cm</b>	10
<b>material</b>	aluminio, vidrio
<b>Atenuación</b>	Regulable en el sitio
<b>base/portalámparas</b>	E14
<b>Alimentación (máx. Watt)</b>	40 Watt
<b>Color difusor</b>	transparente
<b>Dimensions</b>	Ø 10 cm

### Descripción

The Oluce Fresnel 1148 is a wall lamp that can be used very diversely. It is suitable for indoor as well for outdoor use and can also be installed as a ceiling light. The body of the Fresnel 1148 is made of painted aluminum. For the structure, the surfaces chrome, white, black or grey are offered.

This version is the halogen version, which can also be used for outdoor use. The chromed version is only suitable for indoor use.

In addition, an LED version is also available, which is also partially operational for outdoor use.