

# Oreo Farbwerfer

Changeable coloured light increasingly gains importance in contemporary architecture. The idea to use different colours in one single light has been realised with the Oreo Farbwerfer product family.

Like Oreo, Oreo Farbwerfer is also provided with the latest lighting technology, using a T5 fluorescent ring tube in combination with a R7s high-voltage halogen lamp. Thanks to two coloured glass filters you can generate blue and orange light independantly. The corresponding mixture

of these two lights creates a purple or even pink atmosphere. By separate dimming of these two circuits, any colour fading in this spectrum is feasible.

Together with the geometric die-cast aluminium carcasses, the luminaire spots a sleek and clean design that can be readily integrated into any architectural surrounding.



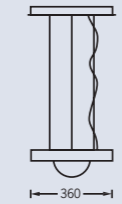
## Design Award

Design: Heinrich Fiedeler,  
Michael Raasch



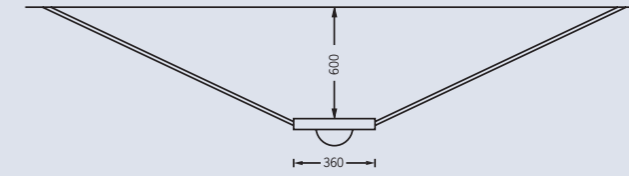
### Pendant luminaire

Carcasses cast aluminium: silver  
Diameter: 360 mm  
Lamps: 1 x T5 ring tube, 55 W  
Dimmable electronic ballast, 1-10 V  
1 x R7s high-voltage halogen lamp, 200 W



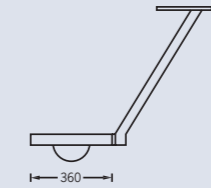
### Ceiling-mounted luminaire

Carcasses cast aluminium: silver  
Diameter: 360 mm  
Lamps: 1 x T5 ring tube, 55 W  
Dimmable electronic ballast, 1-10 V  
1 x R7s high-voltage halogen lamp, 200 W



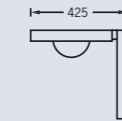
### Shovel luminaire

Carcasses cast aluminium: silver  
Diameter: 360 mm  
Lamps: 1 x T5 ring tube, 55 W  
Dimmable electronic ballast, 1-10 V  
1 x R7s high-voltage halogen lamp, 200 W



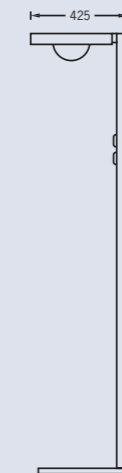
### Wall-mounted luminaire

Carcasses cast aluminium: silver  
Diameter: 360 mm  
Lamps: 1 x T5 ring tube, 55 W  
Dimmable electronic ballast, 1-10 V  
1 x R7s high-voltage halogen lamp, 200 W



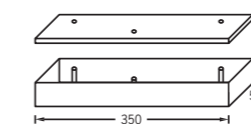
### Standing luminaire

Carcasses cast aluminium: silver  
Diameter: 360 mm  
Lamps: 1 x T5 ring tube, 55 W  
Dimmable electronic ballast, 1-10 V  
1 x R7s high-voltage halogen lamp, 200 W  
Two dimmers are integrated in the upright.



### Colour filters

Blue filter for T5 ring tube.  
Orange filter for R7s high-voltage halogen lamp.



### Installation box

Ceiling box with removable top for electronic ballast. Only necessary for ceiling-mounted luminaire.

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