

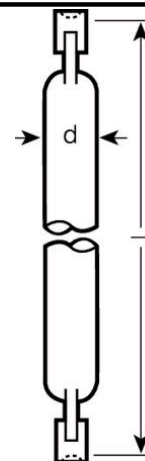
# HALOLINE® ECO

## Advantages

**HALOGEN  
ECO**



- Energy savings up to 20% compared to our standard lamps
- Energy Label C
- High shock resistance thanks to pinch technology
- Brilliant white halogen light
- The perfect solution to highlight the architecture and design of rooms
- 100% dimmable



## Range

Type reference	Power	Voltage	Base	Luminous flux	Average lifetime	Energy efficiency	Colour temperature
64690 ECO	80W	230V	R7s	1450lm	2000h	C	2900K
64690 ECO	80W	240V	R7s	1450lm	2000h	C	2900K
64695 ECO	120W	230V	R7s	2300lm	2000h	C	2900K
64695 ECO	120W	240V	R7s	2300lm	2000h	C	2900K
64696 ECO	120W	230V	R7s	2300lm	1000h	C	2950K
64696 ECO	120W	240V	R7s	2300lm	1000h	C	2950K
64698 ECO	160W	230V	R7s	3300lm	1000h	C	2950K
64698 ECO	160W	240V	R7s	3300lm	1000h	C	2950K
64701 ECO	230W	230V	R7s	5000lm	2000h	C	2950K
64701 ECO	230W	240V	R7s	5000lm	2000h	C	2950K
64702 ECO	400W	230V	R7s	9000lm	2000h	C	2950K
64702 ECO	400W	240V	R7s	9000lm	2000h	C	2950K

Type reference	Contact distance I	Pinch temperature max.	Bulb temperature max.	External fuse (quick acting)	ILCOS
64690 ECO	74,9mm	350°C	900°C	2,0A	HDG80-230-R7s-74,9
64690 ECO	74,9mm	350°C	900°C	2,0A	HDG80-240-R7s-74,9
64695 ECO	74,9mm	350°C	900°C	2,0A	HDG120-230-R7s-74,9
64695 ECO	74,9mm	350°C	900°C	2,0A	HDG120-240-R7s-74,9
64696 ECO	114,2mm	350°C	900°C	2,0A	HDG120-230-R7s-114,2
64696 ECO	114,2mm	350°C	900°C	2,0A	HDG120-240-R7s-114,2
64698 ECO	114,2mm	350°C	900°C	2,0A	HDG160-230-R7s-114,2
64698 ECO	114,2mm	350°C	900°C	2,0A	HDG160-240-R7s-114,2
64701 ECO	114,2mm	350°C	900°C	2,0A	HDG230-230-R7s-114,2
64701 ECO	114,2mm	350°C	900°C	2,0A	HDG230-240-R7s-114,2
64702 ECO	114,2mm	350°C	900°C	2,0A	HDG400-230-R7s-114,2
64702 ECO	114,2mm	350°C	900°C	2,0A	HDG400-240-R7s-114,2

## Operation Safety

Do not touch the lamp with bare fingers.  
The luminaire must be fitted with a protective shield.  
Disconnect from power supply before relamping



## Burning position

DC  
No

## Dimmability

100%

## Application

For outdoor applications and operation in damp locations special approved fixtures are required.

## Environment

Lamp can be disposed as household waste.

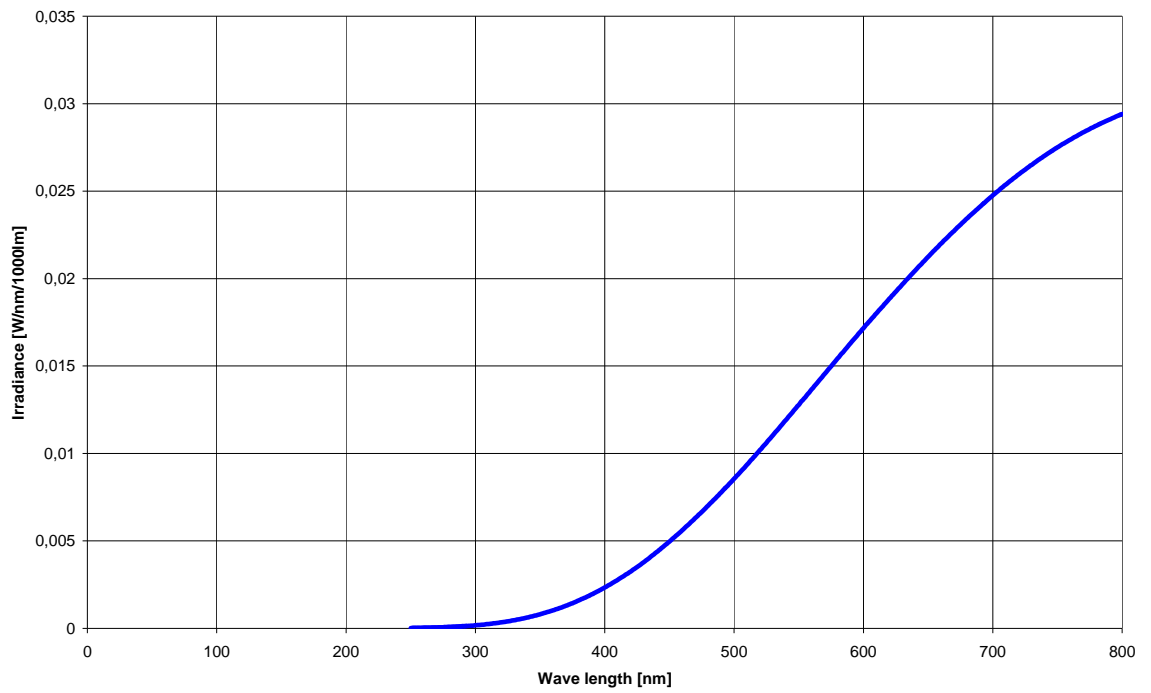
## Information

For further information please see: <http://www.osram.com>

## Conformity

2006/95/EC Electrical equipment designed for use within certain voltage limits  
2009/125/EC Ecodesign Requirements, recast of 2005/32/EC Ecodesign Requirements  
244/2009 COMMISSION REGULATION (EC) implementing Directive 2005/32/EC  
2002/95/EC Restriction of Hazardous Substances (RoHS)  
98/11/EC Energy labelling of household lamps  
EN 50285 Energy efficiency  
EN 60432 Safety specifications  
EN 60357 Performance specifications

**Spectral radiation distribution** Characteristic radiation distribution of HALOLINE<sup>®</sup> ECO



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [LED Backlighting](#) category:*

*Click to view products by [OSRAM](#) manufacturer:*

Other Similar products are found below :

[HBL0218](#) [SSB-COB7540GW](#) [SSB-DL6528SRW](#) [3G3DV130B4294](#) [SSB-CEL8040UWW](#) [49131](#) [0025 INT CLASSIC GLACIER WHITE](#)  
[0025 INT NATURAL BLUE](#) [0100 INT CLASSIC GLACIER WHITE](#) [0100 INT EXTREME ORANGE](#) [0100 INT NATURAL BLUE](#) [0200](#)  
[INT EXTREME BLUE GREEN](#) [30531](#) [30586](#) [30588](#) [30589](#) [30590](#) [30637](#) [4052899149281](#) [4052899326453](#) [44892WFL](#) [JDR20W38 E14](#)  
[JDR50W38 GU10](#) [KB-2600ID](#) [KB-2855SGW](#) [4052899913615](#) [L-875/4IDT](#) [L-875/4SRDT](#) [44860WFL](#) [44870WFL](#) [MR16 60ST 20W](#)  
[MR16 60ST 50W](#) [64465](#) [64695 ECO](#) [64698 ECO](#) [64701 ECO](#) [64702 ECO](#) [64760](#) [30597](#) [SL2CD](#) [SKU 165](#) [SKU 167](#) [SKU 193](#) [SKU 194](#)  
[SKU 203](#) [4052899973428](#) [8718696537015](#) [8718696728352](#) [8718696598375](#) [8718291787051](#)