

# R9-99 ENGINE SERIES™

High CRI retrofit engine with an R9 value of 99

**orlight**®

FROM SOURCE TO SITE

CHM-9 Luminus Chipset

2 Step MacAdams Ellipse binning

Light Weight

Colour Render CRI>98

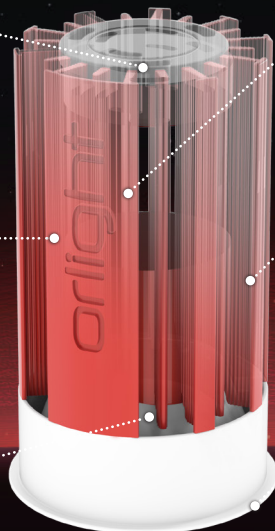
Detachable Optic

-  15 Degree
-  38 Degree
-  60 Degree

Customised Bezels

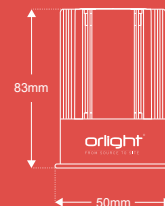
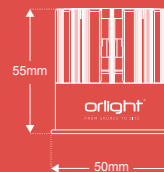
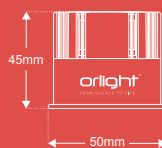
Available in:

-  White
-  Black



High CRI retrofit engine with an R9 value of 99. Colour consistency is adhered to with a 2-Step MacAdams Ellipse binning strategy.

Light weight construction allows for versatile retrofit compatibility with Orlight's architectural downlight range.



**R9-99-1**  
Up to 1000 Lumens



**R9-99-2**  
Up to 600 Lumens



**R9-99-3**  
Up to 450 Lumens

Comes with three different lenses as standard (15°, 38°, and 60°) as well as both black and white bezels for convenient customisation. Available in three colour temperatures: 2700K, 3000K, and 4000K.

3 Colour Temperature Options Available

-  2700K
-  3000K
-  4000K

Code	Wattage	Colour Temperature	Lumens	Finish	CRI	Beam
R9-99-1	13W	2700K / 3000K / 4000K	Up To 1000 Lumens	Metalic Red	99	15° / 38° / 60°
R9-99-2	8W	2700K / 3000K / 4000K	Up To 600 Lumens	Metalic Red	99	15° / 38° / 60°
R9-99-3	6W	2700K / 3000K / 4000K	Up To 450 Lumens	Metalic Red	99	15° / 38° / 60°