

Light Source

With Dim To Warm technology, the lighting effect is similar to traditional halogen lamps.
 HALELED optic design for Spotlight and Module.
 High-end LED retrofits. Dim To Warm and Color Changing function.

Ra>95
 Designed lamp



HALED III Spotlight GU10/ MR16

Dim To Warm from 2700K to 2100K.
 Patent HALELED optical design, glare free
 Similar lighting effect to halogen lamps.
 Ra95
 Retrofit design to replace halogen
 and normal LED spotlight
 Replacement of 50W and 75W Halogen GU10
 3 years warranty



GU10

Height (m)	Avg. Radi. (m)	Diameter (mm)
0.1m	89.328/900.328	6.15mm
1.0m	893.289/893.3	60.96mm
1.5m	308.143/308.2	91.43mm
2.0m	173.328/173.3	121.91mm
3.0m	77.23/102.7	182.87mm

Angle: 33.90deg

Technical Data

HALED III DGU10 (Dimmable)
 6W 345lm Life Span: 40000H
 8.5W 500lm Life Span: 25000H
 CCT: 2700K/ 3000K/ 4000K/ 5700K
 AC220-240V Ra95 24°/36° Color: Titanium

HALED III WGU10 (Dim to Warm)
 6W 345lm Life Span: 40000H
 8.5W 500lm Life Span: 25000H
 CCT: 2700K-2100K
 AC220-240V Ra95 24°/36° Color: Titanium

MR16

Height (m)	Avg. Radi. (m)	Diameter (mm)
0.1m	87.965/122941.9	6.63mm
1.0m	875.612/875.6	66.34mm
1.5m	389.157/389.2	99.51mm
2.0m	218.9/218.9	132.67mm
3.0m	97.29/144.3	189.01mm

Angle: 36.70deg

Technical Data

HALED III MR16: (Non-Dimmable)
 7W 345lm Life Span: 25000H
 8.5W 500lm Life Span: 25000H
 CCT: 2700K/ 3000K/ 4000K/ 5700K
 AC220-240V Ra95 24°/36° Color: Titanium

HALED III DMR16(Dimmable)
 7W 345lm Life Span: 40000H
 8.5W 500lm Life Span: 25000H
 CCT: 2700K/ 3000K/ 4000K/ 5700K
 AC220-240V Ra95 24°/36° Color: Titanium