

Ambient Temperatures ‘T’ ratings

610 Beacon

Static Beacons: T4 @ Ta = 40°C GLS
 T4 @ Ta = 70°C SL/PLCE
 Xenon warning lights: T4 @ Ta = 55°C
 Rotating: T4 @ Ta = 70°C

610 Well Glass

Certified with elliptical lamps.
 Max. 150w GLS T4 @ Ta = 40°C
 50 or 70w SON-E T4 @ Ta = 40°C
 110w SON-E T4 @ Ta = 40°C
 70w SON-R T3 @ Ta = 55°C
 50w or 80w HPMV/MBF T4 @ Ta = 40°C
 125w HPMV/MBF T3 @ Ta = 35°C
 Max.25w SL or20w PLCE T4 @ Ta = 70°C
 All with ES (E27) lampholder.
 Up to 150w GLS BC also available T4 @ Ta = 40°C
 Lamps are not included.
 N.B. temp. classifications can be improved if mounted vertically.

620 Well Glass

Certified with elliptical lamps
 Max. 200w GLS T3 @ Ta = 55°C.
 125w HPMV/MBF T4 @ Ta = 40°C or T3 @ Ta = 60°C
 Max. 25w SL or 20w PLCE T6 @ Ta = 40°C or T5 @ Ta = 60°C
 All with ES (E27) lampholder

300w GLS T3 @ Ta = 55°C
 150w SON T4 @ Ta = 40°C or T3 @ Ta = 60°C
 250w SON I T3 @ Ta = 40°C
 250w MBI T3 @ Ta = 40°C
 250w HMPV/MBF T3 @ Ta = 39°C

All with GES (E40) lampholder.
 Standard temperature classification applies to all methods of mounting.
 Up to 200w GLS BC also available.

Lamps are not included
 High temperature version (at extra cost).
 300w GLS T3 @ Ta = 85°C
 150w SON T3 @ Ta = 90°C
 250w SON-I T3 @ Ta = 70°C
 250w MBI T3 @ Ta = 70°C
 125w HPMV T3 @ Ta = 90°C
 250w HPMV T2 @ Ta = 65°C or T3 @ Ta = 50°C
 N.B. For Ta up to 60°C cable must be suitable for 116°C operation. Above Ta 60°C cable must be suitable for 146°C operation

