

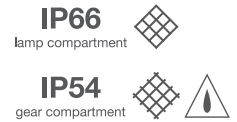


features

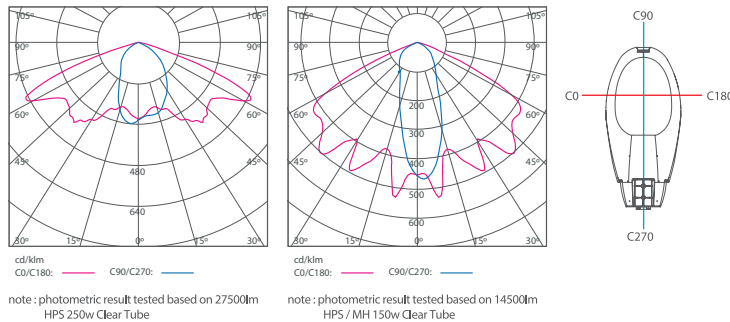
- electrical system**
 - built-in control gear suitable for HID lamp from 70W - 250W
- body frame**
 - high pressure die-cast aluminium with AKzo Nobel Interpon outdoor epoxy powder coating
- glass bowl**
 - thermal resistant tempered glass bowl
- reflector**
 - deep draw high purity anodized aluminium reflector
- spigot**
 - suitable for side entry mounting
- epoxy paint**
 - light grey
- compliance**
 - IEC 60598-2-3:1997
 - IEC 60598-1:2003

technical data

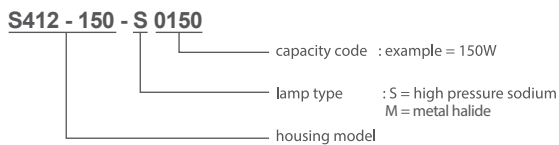
- ingress protection • IP66 (lamp compartment) & IP54 (gear compartment)
- insulation class • class I
- voltage • 220 - 240 Vac 50 / 60Hz
- lamp wattage • 70W - 250W
- holder type • E27 & E40 lamp holder
- max. weight • S412-150 (6.5kg)
 - S412-250 (8.80kg)
- designed standard • IEC 60598-2-3
- spigot size • S412-150 (ø42-ø50 mm)
 - S412-250 (ø48-ø60 mm)



photometric curve



key for standard order coding



matching table

casing model	lamp type	lamp holder	carton dimension (L x W x H) mm	order code
S412-150 HPS 70W	tubular	E27	580 x 280 x 190	S412-150-S0070
S412-150 HPS 100W	tubular	E40	580 x 280 x 190	S412-150-S0100
S412-150 HPS 150W	tubular	E40	580 x 280 x 190	S412-150-S0150
S412-150 MH 70W	tubular	E27	580 x 280 x 190	S412-150-M0070
S412-150 MH 150W	tubular	E27	580 x 280 x 190	S412-150-M0150
S412-250 HPS 250W	tubular	E40	725 x 340 x 225	S412-250-S0250
S412-250 MH 250W	tubular	E40	725 x 340 x 225	S412-250-M0250

note : Due to rapid change and continuous improvement in technology, all specifications are subject to change without prior notice to improve reliability, function or design in order to supply the best product possible.

dimension

