



Iridium – lighting the road ahead

Iridium SGS253/453

Iridium is a family of road-lighting luminaires designed for three main applications – residential areas and minor roads, major roads and motorways. Its modularity allows the integration of optical or electronic components in order to adapt to the changing demands of road lighting, e.g. the growing demand for white light and controls. Iridium ensures low cost of ownership thanks to its superior optics, dimming and Telemangement capability, and ease of installation and maintenance. The Iridium luminaire family includes MASTERColour CDM Elite MW, CosmoPolis and LED-enabled versions. It comes in four different sizes – for mounting heights from 3.5 to 12 meters – and is suitable for side-entry and post-top mounting. A full range of brackets ensures visual consistency between the column and the gently rounded luminaire, making Iridium a total solution. Each Iridium luminaire is fully recyclable; only the light source and driver have to be recycled separately.

Benefits

- The latest evolution of road lighting that takes a significant step towards a 'Green City light solution'
- Enables outdoor lighting authorities to introduce the most advanced green innovations, while also ensuring the best possible Total Cost of Ownership
- Worldwide design acceptance and high degree of modularity, with a wide range of sizes, materials and options

Features

- Family includes MASTERColour CDM Elite MW, CosmoPolis and LED-enabled versions
- Superior optics
- Dimming and Telemangement capability
- Four different sizes, suitable for side-entry and post-top mounting; also full range of brackets
- Fully recyclable; only light source and driver have to be recycled separately

Iridium SGS253/453

Application

- Residential and industrial areas
- Roads
- Crossings
- Roundabouts

Specifications

Type	SGS253 (glass-fiber-reinforced polyester canopy version) SGS453 (aluminum canopy version)
Light source	HID: - 1 x MASTER CosmoWhite CPO-TW / PGZ12 / 45, 60, 90, 140 W - 1 x MASTER CityWhite CDO-TT / E27 / 70 W - 1 x MASTER CityWhite CDO-TT / E40 / 100, 150 W - 1 x MASTERColour CDM-T / G12 / 70, 150 W - 1 x CDO-ET / E27 / 70 W - 1 x CDO-ET / E40 / 100, 150 W - 1 x MASTER SON-T PIA Plus / E27 / 50, 70 W - 1 x MASTER SON-T PIA Plus / E40 / 100, 150, 250 W - 1 x SON / E27 / 50, 70 W - 1 x SON / E40 / 100, 150 W - 1 x SON-I / E27 / 50, 70 W Compact fluorescent: - 1 x MASTER PL-T 4 Pin / GX24q-3, 4 or 5* / 32, 42, 57 W - *depends on wattage Induction lamp system: - 1 x MASTER QL system / 55, 85 W
Lamp included	Yes (K) No
Gear and compensation	Electro magnetic (low loss), 230 or 240 V / 50 Hz: - Inductive (IN) - Capacitive (C) Electronic, 220 - 240 V / 50 - 60 Hz: - Electronic (EB)

Optic	Closed CT-POT (CR) optic for CosmoPolis (all ME-classes), CDO and SON lamps, "Opti-C" concept with double IP-66, simplify cleaning of the optic and improve lamp position precision Open CT-POT (OR) "Opti-O" easy lamp access for CDO and SON lamps Open XT-POT (OX) for SON lamps, gives extra wide spacing when the mast-height/road-width ratio is e.g. 10/7 or higher. "Opti-O" concept Closed XT-POT (CX) same application in "Opti-C" concept Closed V-POT (CV) recuperate the back light via V-louver Open T-POT (TP) optic "Opti-O" for SON lamps
Optical cover	Polycarbonate bowl (PC) vandal-resistant Glass bowl (GB) better spacing and better night preservation solution Glass flat (FG), reduce glare and improve night nuisance Glass flat with DynaClean coating (FGD)
Ignitor	Series (SI) Series, self-stopping (SS) Series, digital ignitor (SUD) Semi-parallel (SP) Semi-parallel, self-stopping (ST) Semi-parallel, digital ignitor (SND)

Specifications

Iridium SGS253/453

Options	<p>Lighting controls: Chronosense (CH)</p> <p>Light regulation:</p> <ul style="list-style-type: none"> - Lumistep for CosmoPolis (LS-6 / 8 / 10) - Dimming switch (SW) - Dimming switch with reverse function (SWR) - Doble nivel 4 hilos (DN) - Dimming via SDU01S (D4) - Dimming via SDU11S (D5) - Dimming via Telemanagement Starsense 1-10Vdc (D6) - Dimming via external communication 1-10Vdc (D7) <p>Photocell:</p> <ul style="list-style-type: none"> - NEMA socket (P1), Minicell (P3) <p>Filter coil (F) included</p> <p>Fuse (FU) included</p> <p>Knife-connector (KC) included</p> <p>Safety cable (SC) for plastic version, reduce maintenance risks</p>	Installation	<p>Side-entry mounting: lateral entry Ø 34 / 60 mm</p> <p>Post-top mounting: axial entry Ø 60 / 76 mm (60/76)</p> <p>Recommended mounting height: 10 m</p> <p>Standard tilt angle post top: 5°</p> <p>Adjustable tilt angle: n/a</p> <p>Adjustable light distribution: 7 positions</p> <p>Max windage area: 0.15 m</p> <p>Max SCx values by side: 0.063 m</p> <p>Max SCx values by side: 0.081 m</p>
Materials and finishing	<p>Canopy: glass-fiber-reinforced polyester with In-Mould Coating* (SGS253) or aluminum (SGS453)</p> <p>Frame: sand-blasted die-cast aluminum</p> <p>Optical covers: polycarbonate bowl, UV-stabilized or toughened glass IK08</p> <p>Reflector: high-purity aluminum</p> <p>Gear-tray housing: polyamide</p> <p>Front clip: stainless steel</p>	Maintenance	Tool-less opening from above, and disconnection of plug and socket
Color	<p>Grey (GR)</p> <p>Other RAL or AKZO colors available on request (e.g. 7035)</p> <p>Metallized frame (FM) for better appearance during life of the product</p>	Accessories	<p>Front and back louvers, ZGS253 L-FRONT, resp L-Back</p> <p>Dedicated mast and wall brackets available for different mounting possibilities</p>
		Remarks	<p>* In-Mould Coating (IMC) prevents the glass fibers becoming exposed</p> <p>The integration of the CosmoPolis system (CPO-TW lamp, the high-efficient reflector, electronic ballast), a better spacing (in new installations) and less energy consumption (in new and existing installations) can be obtained</p> <p>CR optic has double IP66 classification for lamp compartment</p> <p>Compliant with EN 60598-2-3</p>
		Main applications	Residential and industrial areas, roads, crossings, roundabouts

Versions



Iridium SGS253/453 road-lighting luminaire with polycarbonate bowl (PC)

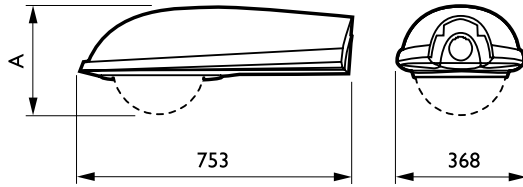
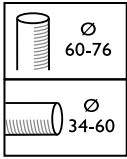


Iridium SGS253/453 road-lighting luminaire with glass bowl (GB)



Iridium SGS253/453 road-lighting luminaire with flat glass (FG) or flat glass with DynaClean coating (FGD)

Dimensional drawing



Product	A
SGS253 SON-T100W K II CR FG FM GR SND	190 mm
SGS453 CDO-TT150W K II CR PC AL 7035 SND	289 mm
SGS453 SON-T150W K II CR FG AL 7035 SND	190 mm
SGS253 SON-T100W K II CR GB FM GR SND	224 mm
SGS253 CDO-TT150W K II CR PC GR SND	289 mm
SGS453 SON-T150/100W II FG SUD 48/60 FIN	
SGS253 SON-T100W II CR PC GR SND	289 mm
SGS453 SON-T100W K II OR GB FM GR SND	224 mm
SGS453 SON-T150W K II OR GB FM GR SND	224 mm
SGS253 SON-T100W I CR GB GR SND	224 mm
SGS453 SON-T100W K II CR FG AL 7035 SND	190 mm
SGS253 SON-T150W K II OR PC GR SND	289 mm
SGS453 SON-T70W I CR GB GR SND	224 mm
SGS253 SON-T150W I OR PC GR SND	289 mm
SGS253 CDO-TT150W K II OR PC GR SND	289 mm
SGS253 SON-T70W K II OR PC GR SND	289 mm
SGS453 SON-T100W I CR GB GR SND	224 mm
SGS253 SON-T150W K II CR FG GR SND	190 mm
SGS253 SON-T100W K II OR PC GR SND	289 mm
SGS453 CDO-TT150W K II CR FG AL 7035 SND	190 mm
SGS253 SON-T150W K II OR FG GR SND	190 mm
SGS453 SON-T150W K II CR GB FM GR SND	224 mm
SGS253 SON-T70W K II OR GB GR SND	224 mm
SGS453 SON-T100W K II CR FG FM GR SND	190 mm
SGS453 SON-T100W K II CR GB FM GR SND	224 mm
SGS253 SON-T150W K II OR FG GR SND	190 mm
SGS253 SON-T150W II OR PC GR SND	289 mm
SGS253 SON-T150W K II CR FG FM GR SND	190 mm
SGS253 SON-T150W K II TP GB GR SND	224 mm
SGS253 CDO-TT100W K II OR GB GR SND	224 mm
SGS453 CDO-TT150W K II CR GB AL 7035 SND	224 mm
SGS253 SON-T150W II OR GB GR SND	224 mm
SGS253 SON-T50W K II OR GB GR SND	224 mm
SGS253 SON-T100W K II CR PC GR SND	289 mm
SGS253 SON-T70W II OR PC GR SND	289 mm
SGS453 SON-T100W I OR GB GR SND	224 mm
SGS253 SON-T250W K I CR GB GR SND	224 mm
SGS453 SON-T250W K II OR GB GR SND	224 mm
SGS253 SON-T100W II OR GB GR SND	224 mm
SGS253 SON-T70W K I OR PC GR SND	289 mm
SGS453 SON-T150W K II CR FG FM GR SND	190 mm
SGS253 SON-T100W I CR PC GR SND	289 mm
SGS453 SON-T150W K II CR GB AL 7035 SND	224 mm
SGS453 SON-T100W K II OR FG FM GR SND	190 mm
SGS253 SON-T100W K II TP FG GR SND	190 mm
SGS253 SON-T100W K II CR GB GR SND	224 mm
SGS253 CDO-TT100W K II OR FG GR SND	190 mm
SGS253 SON-T100W I OR PC GR SND	289 mm
SGS253 SON-T150W K II CR GB GR SND	224 mm
SGS253 SON-T70W II CR GB GR SND	224 mm

Dimensional drawing

Product	A
SGS453 SON-T100W K II OR FG GR SND	190 mm
SGS253 CDO-TT150W K II CR FG GR SND	190 mm
SGS253 SON-T150W K I CR GB GR SND	224 mm
SGS253 SON-T100W I OR GB GR SND	224 mm
SGS253 SON-T150W K II OR GB GR SND	224 mm
SGS453 SON-T100W K II CR GB AL 7035 SND	224 mm
SGS253 SON-T150W K II OR FG FM GR SND	190 mm
SGS253 SON-T100W K II CR FG GR SND	190 mm
SGS453 SON-T150W K II CR FG GR SND	190 mm
SGS253 CDO-TT150W K II OR GB GR SND	224 mm
SGS253 SON-T100W K I CR GB GR SND	224 mm
SGS253 SON-T70W K II CR GB GR SND	224 mm
SGS453 SON-T250W K II OR GB FM GR SND	224 mm
SGS253 SON-T100W II CR GB GR SND	224 mm
SGS253 SON-T250W K II OR GB FM GR SND	224 mm
SGS453 SON-T250W K II CR GB FM GR SND	224 mm
SGS253 SON-T250W K II OR GB GR SND	224 mm
SGS253 SON-T70W I CR GB GR SND	224 mm
SGS453 SON-T150W K II CR GB GR SND	224 mm
SGS253 SON-T150W K II TP FG GR SND	190 mm
SGS253 SON-T150W K II CR GB FM GR SND	224 mm
SGS453 SON-T250W K II CR GB GR SND	224 mm
SGS253 SON-T70W I CR PC GR SND	289 mm
SGS253 SON-T150W K I OR GB GR SND	224 mm
SGS253 SON-T250W K I OR GB GR SND	224 mm
SGS253 SON-T150W K II CR PC GR SND	289 mm
SGS253 SON-T150W II CR GB GR SND	224 mm
SGS453 SON-T150W K II OR GB GR SND	224 mm
SGS253 CDO-TT70W K II OR GB GR SND	224 mm
SGS253 SON-T70W I OR GB GR SND	224 mm
SGS253 SON-T250W K II CR GB GR SND	224 mm
SGS253 SON-T150W I OR GB GR SND	224 mm
SGS253 SON-T100W K I OR GB GR SND	224 mm
SGS253 SON-T70W K II TP FG GR SND	190 mm
SGS253 SON-T100W K II OR FG GR SND	190 mm
SGS253 SON-T50W K II OR FG GR SND	190 mm
SGS253 SON-T150W II CR PC GR SND	289 mm
SGS253 SON-T100W K II OR GB GR SND	224 mm
SGS253 SON-T150W K I OR PC GR SND	289 mm
SGS453 SON-T150W I CR GB GR SND	224 mm
SGS453 CPO-T140W K EB 240V I GB FM GR P1	224 mm
SGS253 SON-T150W K II OR PC FM GR SND	289 mm
SGS253 SON-T100W K I OR PC GR SND	289 mm
SGS253 CDO-TT70W K II OR FG GR SND	190 mm
SGS253 SON-T250W K II OR GB GR SND	224 mm
SGS453 SON-T100W K II CR GB GR SND	224 mm
SGS453 SON-T250W K II CR GB AL 7035 SND	224 mm
SGS253 SON-T150W I CR PC GR SND	289 mm
SGS253 SON-T70W I OR PC GR SND	289 mm
SGS453 SON-T150/100W II FG SW 48/60 FIN	

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Product	A
SGS453 SON-T100W K II CR FG GR SND	190 mm
SGS253 SON-T150W K II OR GB GR SND	224 mm
SGS253 SON-T100W II CR GB GR SND	224 mm
SGS253 SON-T150W K II OR GB FM GR SND	224 mm
SGS253 SON-T100W K II TP GB GR SND	224 mm
SGS253 SON-T250W K II CR GB FM GR SND	224 mm
SGS253 SON-T100W K II OR FG FM GR SND	190 mm

Product details



"Opti-O", where the reflector is attached to the canopy. This facilitates maintenance because it provides easy access.

OPPR1 SGS253i 0005



"Opti-C", where the reflector forms one unit with the bowl, and the lamp holder is attached to the reflector.

OPPR1 SGS253i 0003



Approval and Application

Order Code	Full Product Name	Mech. impact protection code
910401835618	SGS253 SON-T70W I OR PC GR SND	IK08
910401835718	SGS253 SON-T70W II OR PC GR SND	IK08
910401836118	SGS253 SON-T70W I CR PC GR SND	IK08
910401836618	SGS253 SON-T100W I OR PC GR SND	IK08
910401837118	SGS253 SON-T100W I CR PC GR SND	IK08
910401837218	SGS253 SON-T100W II CR PC GR SND	IK08
910401837518	SGS253 SON-T150W I OR PC GR SND	IK08
910401837618	SGS253 SON-T150W II OR PC GR SND	IK08
910401837918	SGS253 SON-T150W I CR PC GR SND	IK08
910401838018	SGS253 SON-T150W II CR PC GR SND	IK08
910502123618	SGS253 SON-T100W K II CR PC GR SND	IK08
910502124218	SGS253 SON-T150W K II CR PC GR SND	IK08

Order Code	Full Product Name	Mech. impact protection code
910502133818	SGS253 SON-T150W K I OR PC GR SND	IK08
910502133918	SGS253 SON-T100W K I OR PC GR SND	IK08
910502134218	SGS253 SON-T70W K I OR PC GR SND	IK08
910502149318	SGS253 SON-T70W K II OR PC GR SND	IK08
910502149418	SGS253 SON-T100W K II OR PC GR SND	IK08
910502149518	SGS253 SON-T150W K II OR PC GR SND	IK08
910502151818	SGS253 CDO-TT150W K II OR PC GR SND	IK08
910502155518	SGS253 CDO-TT150W K II CR PC GR SND	IK08
910502156218	SGS453 CDO-TT150W K II CR PC AL 7035 SND	IK08
910503772818	SGS253 SON-T150W K II OR PC FM GR SND	IK08
910401899418	SGS253 SON-T100W II CR GB GR SND	IK08
910502109818	SGS453 SON-T100W I OR GB GR SND	IK08

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Order Code	Full Product Name	Mech. impact protection code
910502118018	SGS253 SON-T100W II CR GB GR SND	IK08
910502118118	SGS253 SON-T100W II OR GB GR SND	IK08
910502118218	SGS253 SON-T150W II OR GB GR SND	IK08
910502118318	SGS253 SON-T70W I CR GB GR SND	IK08
910502118418	SGS253 SON-T150W I OR GB GR SND	IK08
910502120018	SGS253 SON-T250W K II CR GB GR SND	IK08
910502123718	SGS253 SON-T100W K II CR GB GR SND	IK08
910502124318	SGS253 SON-T150W K II CR GB GR SND	IK08
910502124618	SGS253 SON-T150W K II OR GB GR SND	IK08
910502124818	SGS253 SON-T250W K II OR GB GR SND	IK08
910502124918	SGS453 SON-T250W K II OR GB GR SND	IK08
910502125118	SGS453 SON-T250W K II CR GB GR SND	IK08
910502128118	SGS453 SON-T100W K II CR GB GR SND	IK08
910502128718	SGS453 SON-T150W K II CR GB GR SND	IK08
910502129018	SGS453 SON-T150W K II OR GB GR SND	IK08
910502134918	SGS253 SON-T70W K II OR GB GR SND	IK08
910502135018	SGS253 SON-T150W K II OR GB GR SND	IK08
910502135118	SGS253 SON-T70W K II CR GB GR SND	IK08
910502135618	SGS253 CDO-TT70W K II OR GB GR SND	IK08
910502135718	SGS253 CDO-TT150W K II OR GB GR SND	IK08
910502136018	SGS253 CDO-TT100W K II OR GB GR SND	IK08
910502145918	SGS253 SON-T100W I CR GB GR SND	IK08
910502146018	SGS253 SON-T100W I OR GB GR SND	IK08
910502146218	SGS253 SON-T150W II CR GB GR SND	IK08
910502146318	SGS253 SON-T70W I OR GB GR SND	IK08
910502146418	SGS253 SON-T70W II CR GB GR SND	IK08
910502151418	SGS253 SON-T100W K II TP GB GR SND	IK08
910502151518	SGS253 SON-T150W K II TP GB GR SND	IK08
910502152418	SGS253 SON-T100W K II OR GB GR SND	IK08
910502155718	SGS453 SON-T100W K II CR GB AL 7035 SND	IK08
910502156018	SGS453 SON-T150W K II CR GB AL 7035 SND	IK08
910502156318	SGS453 CDO-TT150W K II CR GB AL 7035 SND	IK08
910502156518	SGS453 SON-T250W K II CR GB AL 7035 SND	IK08
910502169718	SGS253 SON-T100W K I CR GB GR SND	IK08
910502169818	SGS253 SON-T100W K I OR GB GR SND	IK08
910502170018	SGS253 SON-T150W K I CR GB GR SND	IK08
910502170118	SGS253 SON-T150W K I OR GB GR SND	IK08
910502170218	SGS253 SON-T250W K I OR GB GR SND	IK08
910502170318	SGS253 SON-T250W K II OR GB GR SND	IK08
910502170418	SGS253 SON-T250W K I CR GB GR SND	IK08
910502200218	SGS453 SON-T70W I CR GB GR SND	IK08
910502200318	SGS453 SON-T100W I CR GB GR SND	IK08

Order Code	Full Product Name	Mech. impact protection code
910502200418	SGS453 SON-T150W I CR GB GR SND	IK08
910502201118	SGS253 SON-T50W K II OR GB GR SND	IK08
910503715618	SGS453 CPO-T140W K EB 240V I GB FM GR P1	IK08
910503773018	SGS253 SON-T150W K II OR GB FM GR SND	IK08
910503773118	SGS253 SON-T250W K II OR GB FM GR SND	IK08
910503773618	SGS253 SON-T100W K II CR GB FM GR SND	IK08
910503773718	SGS253 SON-T150W K II CR GB FM GR SND	IK08
910503773818	SGS253 SON-T250W K II CR GB FM GR SND	IK08
910503774318	SGS453 SON-T100W K II OR GB FM GR SND	IK08
910503774418	SGS453 SON-T150W K II OR GB FM GR SND	IK08
910503774518	SGS453 SON-T250W K II OR GB FM GR SND	IK08
910503775018	SGS453 SON-T100W K II CR GB FM GR SND	IK08
910503775118	SGS453 SON-T150W K II CR GB FM GR SND	IK08
910503775218	SGS453 SON-T250W K II CR GB FM GR SND	IK08
910721401430	SGS253 SON-T150W K II CX GB GR SND	-
910502123818	SGS253 SON-T100W K II CR FG GR SND	IK08
910502124118	SGS253 SON-T100W K II OR FG GR SND	IK08
910502124418	SGS253 SON-T150W K II CR FG GR SND	IK08
910502124718	SGS253 SON-T150W K II OR FG GR SND	IK08
910502128218	SGS453 SON-T100W K II CR FG GR SND	IK08
910502128518	SGS453 SON-T100W K II OR FG GR SND	IK08
910502128818	SGS453 SON-T150W K II CR FG GR SND	IK08
910502136218	SGS253 CDO-TT150W K II CR FG GR SND	IK08
910502150818	SGS253 SON-T100W K II TP FG GR SND	IK08
910502151018	SGS253 SON-T70W K II TP FG GR SND	IK08
910502151118	SGS253 SON-T150W K II TP FG GR SND	IK08
910502152018	SGS253 CDO-TT70W K II OR FG GR SND	IK08
910502152618	SGS253 SON-T150W K II OR FG GR SND	IK08
910502155818	SGS453 SON-T100W K II CR FG AL 7035 SND	IK08
910502156118	SGS453 SON-T150W K II CR FG AL 7035 SND	IK08
910502156418	SGS453 CDO-TT150W K II CR FG AL 7035 SND	IK08
910502201418	SGS253 SON-T50W K II OR FG GR SND	IK08
910502201518	SGS253 CDO-TT100W K II OR FG GR SND	IK08
910503773218	SGS253 SON-T100W K II OR FG FM GR SND	IK08
910503773318	SGS253 SON-T150W K II OR FG FM GR SND	IK08
910503773918	SGS253 SON-T100W K II CR FG FM GR SND	IK08
910503774018	SGS253 SON-T150W K II CR FG FM GR SND	IK08
910503774618	SGS453 SON-T100W K II OR FG FM GR SND	IK08
910503775318	SGS453 SON-T100W K II CR FG FM GR SND	IK08
910503775418	SGS453 SON-T150W K II CR FG FM GR SND	IK08
910925438431	SGS453 SON-T150/100W II FG SUD 48/60 FIN	-
910925438433	SGS453 SON-T150/100W II FG SW 48/60 FIN	-

General Information (1/2)

Order Code	Full Product Name	CE mark	Colored frame	Parts color	Optical cover/lens type	Filter coil	Gear	Lamp family code
910401835618	SGS253 SON-T70W I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401835718	SGS253 SON-T70W II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401836118	SGS253 SON-T70W I CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401836618	SGS253 SON-T100W I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401837118	SGS253 SON-T100W I CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T

Iridium SGS253/453

Order Code	Full Product Name	CE mark	Colored frame	Parts color	Optical cover/lens type	Filter coil	Gear	Lamp family code
910401837218	SGS253 SON-T100W II CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401837518	SGS253 SON-T150W I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401837618	SGS253 SON-T150W II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401837918	SGS253 SON-T150W I CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401838018	SGS253 SON-T150W II CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502123618	SGS253 SON-T100W K II CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502124218	SGS253 SON-T150W K II CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502133818	SGS253 SON-T150W K I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502133918	SGS253 SON-T100W K I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502134218	SGS253 SON-T70W K I OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502149318	SGS253 SON-T70W K II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502149418	SGS253 SON-T100W K II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502149518	SGS253 SON-T150W K II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	SON-T
910502151818	SGS253 CDO-TT150W K II OR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	CDO-TT
910502155518	SGS253 CDO-TT150W K II CR PC GR SND	CE mark	-	-	Polycarbonate bowl/cover	-	CONV	CDO-TT
910502156218	SGS453 CDO-TT150W K II CR PC AL 7035 SND	CE mark	-	All parts colored	Polycarbonate bowl/cover	-	CONV	CDO-TT
910503772818	SGS253 SON-T150W K II OR PC FM GR SND	CE mark	Frame metallized	-	Polycarbonate bowl/cover	-	CONV	SON-T
910401899418	SGS253 SON-T100W II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502109818	SGS453 SON-T100W I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502118018	SGS253 SON-T100W II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502118118	SGS253 SON-T100W II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502118218	SGS253 SON-T150W II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502118318	SGS253 SON-T70W I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502118418	SGS253 SON-T150W I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502120018	SGS253 SON-T250W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502123718	SGS253 SON-T100W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502124318	SGS253 SON-T150W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502124618	SGS253 SON-T150W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502124818	SGS253 SON-T250W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502124918	SGS453 SON-T250W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502125118	SGS453 SON-T250W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502128118	SGS453 SON-T100W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502128718	SGS453 SON-T150W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502129018	SGS453 SON-T150W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502134918	SGS253 SON-T70W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502135018	SGS253 SON-T150W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502135118	SGS253 SON-T70W K II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502135618	SGS253 CDO-TT70W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	CDO-TT
910502135718	SGS253 CDO-TT150W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	CDO-TT
910502136018	SGS253 CDO-TT100W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	CDO-TT
910502145918	SGS253 SON-T100W I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502146018	SGS253 SON-T100W I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502146218	SGS253 SON-T150W II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502146318	SGS253 SON-T70W I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502146418	SGS253 SON-T70W II CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502151418	SGS253 SON-T100W K II TP GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502151518	SGS253 SON-T150W K II TP GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502152418	SGS253 SON-T100W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502155718	SGS453 SON-T100W K II CR GB AL 7035 SND	CE mark	-	All parts colored	Glass bowl/cover	-	CONV	SON-T
910502156018	SGS453 SON-T150W K II CR GB AL 7035 SND	CE mark	-	All parts colored	Glass bowl/cover	-	CONV	SON-T
910502156318	SGS453 CDO-TT150W K II CR GB AL 7035 SND	CE mark	-	All parts colored	Glass bowl/cover	-	CONV	CDO-TT
910502156518	SGS453 SON-T250W K II CR GB AL 7035 SND	CE mark	-	All parts colored	Glass bowl/cover	-	-	SON-T

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Order Code	Full Product Name	CE mark	Colored frame	Parts color	Optical cover/lens type	Filter coil	Gear	Lamp family code
910502169718	SGS253 SON-T100W K I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502169818	SGS253 SON-T100W K I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502170018	SGS253 SON-T150W K I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502170118	SGS253 SON-T150W K I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502170218	SGS253 SON-T250W K I OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502170318	SGS253 SON-T250W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502170418	SGS253 SON-T250W K I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502200218	SGS453 SON-T70W I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502200318	SGS453 SON-T100W I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502200418	SGS453 SON-T150W I CR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910502201118	SGS253 SON-T50W K II OR GB GR SND	CE mark	-	-	Glass bowl/cover	-	CONV	SON-T
910503715618	SGS453 CPO-T140W K EB 240V I GB FM GR P1	CE mark	Frame metallized	-	Glass bowl/cover	-	EB	CPO-TW
910503773018	SGS253 SON-T150W K II OR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503773118	SGS253 SON-T250W K II OR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503773618	SGS253 SON-T100W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503773718	SGS253 SON-T150W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503773818	SGS253 SON-T250W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503774318	SGS453 SON-T100W K II OR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503774418	SGS453 SON-T150W K II OR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503774518	SGS453 SON-T250W K II OR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503775018	SGS453 SON-T100W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503775118	SGS453 SON-T150W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910503775218	SGS453 SON-T250W K II CR GB FM GR SND	CE mark	Frame metallized	-	Glass bowl/cover	-	CONV	SON-T
910721401430	SGS253 SON-T150W K II CX GB GR SND	-	-	-	Glass bowl/cover	-	-	SON-T
910502123818	SGS253 SON-T100W K II CR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502124118	SGS253 SON-T100W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502124418	SGS253 SON-T150W K II CR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502124718	SGS253 SON-T150W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502128218	SGS453 SON-T100W K II CR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502128518	SGS453 SON-T100W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502128818	SGS453 SON-T150W K II CR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502136218	SGS253 CDO-TT150W K II CR FG GR SND	CE mark	-	-	Flat glass	-	CONV	CDO-TT
910502150818	SGS253 SON-T100W K II TP FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502151018	SGS253 SON-T70W K II TP FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502151118	SGS253 SON-T150W K II TP FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502152018	SGS253 CDO-TT70W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	CDO-TT
910502152618	SGS253 SON-T150W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502155818	SGS453 SON-T100W K II CR FG AL 7035 SND	CE mark	-	All parts colored	Flat glass	-	CONV	SON-T
910502156118	SGS453 SON-T150W K II CR FG AL 7035 SND	CE mark	-	All parts colored	Flat glass	-	CONV	SON-T
910502156418	SGS453 CDO-TT150W K II CR FG AL 7035 SND	CE mark	-	All parts colored	Flat glass	-	CONV	CDO-TT
910502201418	SGS253 SON-T50W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	SON-T
910502201518	SGS253 CDO-TT100W K II OR FG GR SND	CE mark	-	-	Flat glass	-	CONV	CDO-TT
910503773218	SGS253 SON-T100W K II OR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503773318	SGS253 SON-T150W K II OR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503773918	SGS253 SON-T100W K II CR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503774018	SGS253 SON-T150W K II CR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503774618	SGS453 SON-T100W K II OR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503775318	SGS453 SON-T100W K II CR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910503775418	SGS453 SON-T150W K II CR FG FM GR SND	CE mark	Frame metallized	-	Flat glass	-	CONV	SON-T
910925438431	SGS453 SON-T150/100W II FG SUD 48/60 FIN	-	-	-	-	-	-	SON-T
910925438433	SGS453 SON-T150/100W II FG SW 48/60 FIN	-	-	-	-	-	-	SON-T

General Information (2/2)

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Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910401835618	SGS253 SON-T70W I OR PC GR SND	70 W	1 pc	Open CT-POT	SGS253
910401835718	SGS253 SON-T70W II OR PC GR SND	70 W	1 pc	Open CT-POT	SGS253
910401836118	SGS253 SON-T70W I CR PC GR SND	70 W	1 pc	Closed CT-POT	SGS253
910401836618	SGS253 SON-T100W I OR PC GR SND	100 W	1 pc	Open CT-POT	SGS253
910401837118	SGS253 SON-T100W I CR PC GR SND	100 W	1 pc	Closed CT-POT	SGS253
910401837218	SGS253 SON-T100W II CR PC GR SND	100 W	1 pc	Closed CT-POT	SGS253
910401837518	SGS253 SON-T150W I OR PC GR SND	150 W	1 pc	Open CT-POT	SGS253
910401837618	SGS253 SON-T150W II OR PC GR SND	150 W	1 pc	Open CT-POT	SGS253
910401837918	SGS253 SON-T150W I CR PC GR SND	150 W	1 pc	Closed CT-POT	SGS253
910401838018	SGS253 SON-T150W II CR PC GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502123618	SGS253 SON-T100W K II CR PC GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502124218	SGS253 SON-T150W K II CR PC GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502133818	SGS253 SON-T150W K I OR PC GR SND	150 W	1 pc	Open CT-POT	SGS253
910502133918	SGS253 SON-T100W K I OR PC GR SND	100 W	1 pc	Open CT-POT	SGS253
910502134218	SGS253 SON-T70W K I OR PC GR SND	70 W	1 pc	Open CT-POT	SGS253
910502149318	SGS253 SON-T70W K II OR PC GR SND	70 W	1 pc	Open CT-POT	SGS253
910502149418	SGS253 SON-T100W K II OR PC GR SND	100 W	1 pc	Open CT-POT	SGS253
910502149518	SGS253 SON-T150W K II OR PC GR SND	150 W	1 pc	Open CT-POT	SGS253
910502151818	SGS253 CDO-TT150W K II OR PC GR SND	150 W	1 pc	Open CT-POT	SGS253
910502155518	SGS253 CDO-TT150W K II CR PC GR SND	150 W	1 pc	Closed CT-POT	SGS253

Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910502156218	SGS453 CDO-TT150W K II CR PC AL 7035 SND	150 W	1 pc	Closed CT-POT	SGS453
910503772818	SGS253 SON-T150W K II OR PC FM GR SND	150 W	1 pc	Open CT-POT	SGS253
910401899418	SGS253 SON-T100W II CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502109818	SGS453 SON-T100W I OR GB GR SND	100 W	1 pc	Open CT-POT	SGS453
910502118018	SGS253 SON-T100W II CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502118118	SGS253 SON-T100W II OR GB GR SND	100 W	1 pc	Open CT-POT	SGS253
910502118218	SGS253 SON-T150W II OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502118318	SGS253 SON-T70W I CR GB GR SND	70 W	1 pc	Closed CT-POT	SGS253
910502118418	SGS253 SON-T150W I OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502120018	SGS253 SON-T250W K II CR GB GR SND	250 W	-	Closed CT-POT	SGS253
910502123718	SGS253 SON-T100W K II CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502124318	SGS253 SON-T150W K II CR GB GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502124618	SGS253 SON-T150W K II OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502124818	SGS253 SON-T250W K II OR GB GR SND	250 W	1 pc	Open CT-POT	SGS253
910502124918	SGS453 SON-T250W K II OR GB GR SND	250 W	1 pc	Open CT-POT	SGS453
910502125118	SGS453 SON-T250W K II CR GB GR SND	250 W	1 pc	Closed CT-POT	SGS453
910502128118	SGS453 SON-T100W K II CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS453
910502128718	SGS453 SON-T150W K II CR GB GR SND	150 W	1 pc	Closed CT-POT	SGS453

Iridium SGS253/453

Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910502129018	SGS453 SON-T150W K II OR GB GR SND	150 W	1 pc	Open CT-POT	SGS453
910502134918	SGS253 SON-T70W K II OR GB GR SND	70 W	1 pc	Open CT-POT	SGS253
910502135018	SGS253 SON-T150W K II OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502135118	SGS253 SON-T70W K II CR GB GR SND	70 W	1 pc	Closed CT-POT	SGS253
910502135618	SGS253 CDO-TT70W K II OR GB GR SND	70 W	1 pc	Open CT-POT	SGS253
910502135718	SGS253 CDO-TT150W K II OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502136018	SGS253 CDO-TT100W K II OR GB GR SND	100 W	1 pc	Open CT-POT	SGS253
910502145918	SGS253 SON-T100W I CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502146018	SGS253 SON-T100W I OR GB GR SND	100 W	1 pc	Open CT-POT	SGS253
910502146218	SGS253 SON-T150W II CR GB GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502146318	SGS253 SON-T70W I OR GB GR SND	70 W	1 pc	Open CT-POT	SGS253
910502146418	SGS253 SON-T70W II CR GB GR SND	70 W	1 pc	Closed CT-POT	SGS253
910502151418	SGS253 SON-T100W K II TP GB GR SND	100 W	1 pc	Open T-POT	SGS253
910502151518	SGS253 SON-T150W K II TP GB GR SND	150 W	1 pc	Open T-POT	SGS253
910502152418	SGS253 SON-T100W K II OR GB GR SND	100 W	1 pc	Open CT-POT	SGS253
910502155718	SGS453 SON-T100W K II CR GB AL 7035 SND	100 W	1 pc	Closed CT-POT	SGS453
910502156018	SGS453 SON-T150W K II CR GB AL 7035 SND	150 W	1 pc	Closed CT-POT	SGS453
910502156318	SGS453 CDO-TT150W K II CR GB AL 7035 SND	150 W	1 pc	Closed CT-POT	SGS453
910502156518	SGS453 SON-T250W K II CR GB AL 7035 SND	250 W	1 pc	Closed CT-POT	SGS453

Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910502169718	SGS253 SON-T100W K I CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502169818	SGS253 SON-T100W K I OR GB GR SND	100 W	1 pc	Open CT-POT	SGS253
910502170018	SGS253 SON-T150W K I CR GB GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502170118	SGS253 SON-T150W K I OR GB GR SND	150 W	1 pc	Open CT-POT	SGS253
910502170218	SGS253 SON-T250W K I OR GB GR SND	250 W	1 pc	Open CT-POT	SGS253
910502170318	SGS253 SON-T250W K II OR GB GR SND	250 W	1 pc	Open CT-POT	SGS253
910502170418	SGS253 SON-T250W K I CR GB GR SND	250 W	1 pc	Closed CT-POT	SGS253
910502200218	SGS453 SON-T70W I CR GB GR SND	70 W	1 pc	Closed CT-POT	SGS453
910502200318	SGS453 SON-T100W I CR GB GR SND	100 W	1 pc	Closed CT-POT	SGS453
910502200418	SGS453 SON-T150W I CR GB GR SND	150 W	1 pc	Closed CT-POT	SGS453
910502201118	SGS253 SON-T50W K II OR GB GR SND	50 W	1 pc	Open CT-POT	SGS253
910503715618	SGS453 CPO-T140W K EB 240V I GB FM GR P1	140 W	1 pc	Optic for CosmoPolis lamp	SGS453
910503773018	SGS253 SON-T150W K II OR GB FM GR SND	150 W	1 pc	Open CT-POT	SGS253
910503773118	SGS253 SON-T250W K II OR GB FM GR SND	250 W	1 pc	Open CT-POT	SGS253
910503773618	SGS253 SON-T100W K II CR GB FM GR SND	100 W	1 pc	Closed CT-POT	SGS253
910503773718	SGS253 SON-T150W K II CR GB FM GR SND	150 W	1 pc	Closed CT-POT	SGS253
910503773818	SGS253 SON-T250W K II CR GB FM GR SND	250 W	1 pc	Closed CT-POT	SGS253
910503774318	SGS453 SON-T100W K II OR GB FM GR SND	100 W	1 pc	Open CT-POT	SGS453

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Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910503774418	SGS453 SON-T150W K II OR GB FM GR SND	150 W	1 pc	Open CT-POT	SGS453
910503774518	SGS453 SON-T250W K II OR GB FM GR SND	250 W	1 pc	Open CT-POT	SGS453
910503775018	SGS453 SON-T100W K II CR GB FM GR SND	100 W	1 pc	Closed CT-POT	SGS453
910503775118	SGS453 SON-T150W K II CR GB FM GR SND	150 W	1 pc	Closed CT-POT	SGS453
910503775218	SGS453 SON-T250W K II CR GB FM GR SND	250 W	1 pc	Closed CT-POT	SGS453
910721401430	SGS253 SON-T150W K II CX GB GR SND	150 W	-	Closed XT-POT	SGS253
910502123818	SGS253 SON-T100W K II CR FG GR SND	100 W	1 pc	Closed CT-POT	SGS253
910502124118	SGS253 SON-T100W K II OR FG GR SND	100 W	1 pc	Open CT-POT	SGS253
910502124418	SGS253 SON-T150W K II CR FG GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502124718	SGS253 SON-T150W K II OR FG GR SND	150 W	1 pc	Open CT-POT	SGS253
910502128218	SGS453 SON-T100W K II CR FG GR SND	100 W	1 pc	Closed CT-POT	SGS453
910502128518	SGS453 SON-T100W K II OR FG GR SND	100 W	1 pc	Open CT-POT	SGS453
910502128818	SGS453 SON-T150W K II CR FG GR SND	150 W	1 pc	Closed CT-POT	SGS453
910502136218	SGS253 CDO-TT150W K II CR FG GR SND	150 W	1 pc	Closed CT-POT	SGS253
910502150818	SGS253 SON-T100W K II TP FG GR SND	100 W	1 pc	Open T-POT	SGS253
910502151018	SGS253 SON-T70W K II TP FG GR SND	70 W	1 pc	Open T-POT	SGS253
910502151118	SGS253 SON-T150W K II TP FG GR SND	150 W	1 pc	Open T-POT	SGS253

Order Code	Full Product Name	Lamp power	Number of light sources	Optic type	Product Family Code
910502152018	SGS253 CDO-TT70W K II OR FG GR SND	70 W	1 pc	Open CT-POT	SGS253
910502152618	SGS253 SON-T150W K II OR FG GR SND	150 W	1 pc	Open CT-POT	SGS253
910502155818	SGS453 SON-T100W K II CR FG AL 7035 SND	100 W	1 pc	Closed CT-POT	SGS453
910502156118	SGS453 SON-T150W K II CR FG AL 7035 SND	150 W	1 pc	Closed CT-POT	SGS453
910502156418	SGS453 CDO-TT150W K II CR FG AL 7035 SND	150 W	1 pc	Closed CT-POT	SGS453
910502201418	SGS253 SON-T50W K II OR FG GR SND	50 W	1 pc	Open CT-POT	SGS253
910502201518	SGS253 CDO-TT100W K II OR FG GR SND	100 W	1 pc	Open CT-POT	SGS253
910503773218	SGS253 SON-T100W K II OR FG FM GR SND	100 W	1 pc	Open CT-POT	SGS253
910503773318	SGS253 SON-T150W K II OR FG FM GR SND	150 W	1 pc	Open CT-POT	SGS253
910503773918	SGS253 SON-T100W K II CR FG FM GR SND	100 W	1 pc	Closed CT-POT	SGS253
910503774018	SGS253 SON-T150W K II CR FG FM GR SND	150 W	1 pc	Closed CT-POT	SGS253
910503774618	SGS453 SON-T100W K II OR FG FM GR SND	100 W	1 pc	Open CT-POT	SGS453
910503775318	SGS453 SON-T100W K II CR FG FM GR SND	100 W	1 pc	Closed CT-POT	SGS453
910503775418	SGS453 SON-T150W K II CR FG FM GR SND	150 W	1 pc	Closed CT-POT	SGS453
910925438431	SGS453 SON-T150/100W II FG SUD 48/60 FIN	-	-	-	SGS453
910925438433	SGS453 SON-T150/100W II FG SW 48/60 FIN	-	-	-	SGS453

Light Technical

Iridium SGS253/453

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910401835618	SGS253 SON-T70W I OR PC GR SND	5°	5°
910401835718	SGS253 SON-T70W II OR PC GR SND	5°	5°
910401836118	SGS253 SON-T70W I CR PC GR SND	5°	5°
910401836618	SGS253 SON-T100W I OR PC GR SND	5°	5°
910401837118	SGS253 SON-T100W I CR PC GR SND	5°	5°
910401837218	SGS253 SON-T100W II CR PC GR SND	5°	5°
910401837518	SGS253 SON-T150W I OR PC GR SND	5°	5°
910401837618	SGS253 SON-T150W II OR PC GR SND	5°	5°
910401837918	SGS253 SON-T150W I CR PC GR SND	5°	5°
910401838018	SGS253 SON-T150W II CR PC GR SND	5°	5°
910502123618	SGS253 SON-T100W K II CR PC GR SND	5°	5°
910502124218	SGS253 SON-T150W K II CR PC GR SND	5°	5°
910502133818	SGS253 SON-T150W K I OR PC GR SND	5°	5°
910502133918	SGS253 SON-T100W K I OR PC GR SND	5°	5°
910502134218	SGS253 SON-T70W K I OR PC GR SND	5°	5°
910502149318	SGS253 SON-T70W K II OR PC GR SND	5°	5°
910502149418	SGS253 SON-T100W K II OR PC GR SND	5°	5°
910502149518	SGS253 SON-T150W K II OR PC GR SND	5°	5°
910502151818	SGS253 CDO-TT150W K II OR PC GR SND	5°	5°
910502155518	SGS253 CDO-TT150W K II CR PC GR SND	5°	5°
910502156218	SGS453 CDO-TT150W K II CR PC AL 7035 SND	5°	5°
910503772818	SGS253 SON-T150W K II OR PC FM GR SND	5°	5°
910401899418	SGS253 SON-T100W II CR GB GR SND	5°	5°
910502109818	SGS453 SON-T100W I OR GB GR SND	5°	5°
910502118018	SGS253 SON-T100W II CR GB GR SND	5°	5°
910502118118	SGS253 SON-T100W II OR GB GR SND	5°	5°
910502118218	SGS253 SON-T150W II OR GB GR SND	5°	5°
910502118318	SGS253 SON-T70W I CR GB GR SND	5°	5°
910502118418	SGS253 SON-T150W I OR GB GR SND	5°	5°
910502120018	SGS253 SON-T250W K II CR GB GR SND	-	-
910502123718	SGS253 SON-T100W K II CR GB GR SND	5°	5°
910502124318	SGS253 SON-T150W K II CR GB GR SND	5°	5°
910502124618	SGS253 SON-T150W K II OR GB GR SND	5°	5°
910502124818	SGS253 SON-T250W K II OR GB GR SND	5°	5°
910502124918	SGS453 SON-T250W K II OR GB GR SND	5°	5°
910502125118	SGS453 SON-T250W K II CR GB GR SND	5°	5°
910502128118	SGS453 SON-T100W K II CR GB GR SND	5°	5°
910502128718	SGS453 SON-T150W K II CR GB GR SND	5°	5°
910502129018	SGS453 SON-T150W K II OR GB GR SND	5°	5°
910502134918	SGS253 SON-T70W K II OR GB GR SND	5°	5°
910502135018	SGS253 SON-T150W K II OR GB GR SND	5°	5°
910502135118	SGS253 SON-T70W K II CR GB GR SND	5°	5°
910502135618	SGS253 CDO-TT70W K II OR GB GR SND	5°	5°
910502135718	SGS253 CDO-TT150W K II OR GB GR SND	5°	5°
910502136018	SGS253 CDO-TT100W K II OR GB GR SND	5°	5°
910502145918	SGS253 SON-T100W I CR GB GR SND	5°	5°
910502146018	SGS253 SON-T100W I OR GB GR SND	5°	5°
910502146218	SGS253 SON-T150W II CR GB GR SND	5°	5°

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502146318	SGS253 SON-T70W I OR GB GR SND	5°	5°
910502146418	SGS253 SON-T70W II CR GB GR SND	5°	5°
910502151418	SGS253 SON-T100W K II TP GB GR SND	5°	5°
910502151518	SGS253 SON-T150W K II TP GB GR SND	5°	5°
910502152418	SGS253 SON-T100W K II OR GB GR SND	5°	5°
910502155718	SGS453 SON-T100W K II CR GB AL 7035 SND	5°	5°
910502156018	SGS453 SON-T150W K II CR GB AL 7035 SND	5°	5°
910502156318	SGS453 CDO-TT150W K II CR GB AL 7035 SND	5°	5°
910502156518	SGS453 SON-T250W K II CR GB AL 7035 SND	5°	5°
910502169718	SGS253 SON-T100W K I CR GB GR SND	5°	5°
910502169818	SGS253 SON-T100W K I OR GB GR SND	5°	5°
910502170018	SGS253 SON-T150W K I CR GB GR SND	5°	5°
910502170118	SGS253 SON-T150W K I OR GB GR SND	5°	5°
910502170218	SGS253 SON-T250W K I OR GB GR SND	5°	5°
910502170318	SGS253 SON-T250W K II OR GB GR SND	5°	5°
910502170418	SGS253 SON-T250W K I CR GB GR SND	5°	5°
910502200218	SGS453 SON-T70W I CR GB GR SND	5°	5°
910502200318	SGS453 SON-T100W I CR GB GR SND	5°	5°
910502200418	SGS453 SON-T150W I CR GB GR SND	5°	5°
910502201118	SGS253 SON-T50W K II OR GB GR SND	5°	5°
910503715618	SGS453 CPO-T140W K EB 240V I GB FM GR P1	5°	5°
910503773018	SGS253 SON-T150W K II OR GB FM GR SND	5°	5°
910503773118	SGS253 SON-T250W K II OR GB FM GR SND	5°	5°
910503773618	SGS253 SON-T100W K II CR GB FM GR SND	5°	5°
910503773718	SGS253 SON-T150W K II CR GB FM GR SND	5°	5°
910503773818	SGS253 SON-T250W K II CR GB FM GR SND	5°	5°
910503774318	SGS453 SON-T100W K II OR GB FM GR SND	5°	5°
910503774418	SGS453 SON-T150W K II OR GB FM GR SND	5°	5°
910503774518	SGS453 SON-T250W K II OR GB FM GR SND	5°	5°
910503775018	SGS453 SON-T100W K II CR GB FM GR SND	5°	5°
910503775118	SGS453 SON-T150W K II CR GB FM GR SND	5°	5°
910503775218	SGS453 SON-T250W K II CR GB FM GR SND	5°	5°
910721401430	SGS253 SON-T150W K II CX GB GR SND	-	-
910502123818	SGS253 SON-T100W K II CR FG GR SND	5°	5°

Iridium SGS253/453

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502124118	SGS253 SON-T100W K II OR FG GR SND	5°	5°
910502124418	SGS253 SON-T150W K II CR FG GR SND	5°	5°
910502124718	SGS253 SON-T150W K II OR FG GR SND	5°	5°
910502128218	SGS453 SON-T100W K II CR FG GR SND	5°	5°
910502128518	SGS453 SON-T100W K II OR FG GR SND	5°	5°
910502128818	SGS453 SON-T150W K II CR FG GR SND	5°	5°
910502136218	SGS253 CDO-TT150W K II CR FG GR SND	5°	5°
910502150818	SGS253 SON-T100W K II TP FG GR SND	5°	5°
910502151018	SGS253 SON-T70W K II TP FG GR SND	5°	5°
910502151118	SGS253 SON-T150W K II TP FG GR SND	5°	5°
910502152018	SGS253 CDO-TT70W K II OR FG GR SND	5°	5°
910502152618	SGS253 SON-T150W K II OR FG GR SND	5°	5°
910502155818	SGS453 SON-T100W K II CR FG AL 7035 SND	5°	5°
910502156118	SGS453 SON-T150W K II CR FG AL 7035 SND	5°	5°
910502156418	SGS453 CDO-TT150W K II CR FG AL 7035 SND	5°	5°
910502201418	SGS253 SON-T50W K II OR FG GR SND	5°	5°

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502201518	SGS253 CDO-TT100W K II OR FG GR SND	5°	5°
910503773218	SGS253 SON-T100W K II OR FG FM GR SND	5°	5°
910503773318	SGS253 SON-T150W K II OR FG FM GR SND	5°	5°
910503773918	SGS253 SON-T100W K II CR FG FM GR SND	5°	5°
910503774018	SGS253 SON-T150W K II CR FG FM GR SND	5°	5°
910503774618	SGS453 SON-T100W K II OR FG FM GR SND	5°	5°
910503775318	SGS453 SON-T100W K II CR FG FM GR SND	5°	5°
910503775418	SGS453 SON-T150W K II CR FG FM GR SND	5°	5°
910925438431	SGS453 SON-T150/100W II FG SUD 48/60 FIN	-	-
910925438433	SGS453 SON-T150/100W II FG SW 48/60 FIN	-	-

Mechanical and Housing

Order Code	Full Product Name	Color
910401835618	SGS253 SON-T70W I OR PC GR SND	Gray
910401835718	SGS253 SON-T70W II OR PC GR SND	Gray
910401836118	SGS253 SON-T70W I CR PC GR SND	Gray
910401836618	SGS253 SON-T100W I OR PC GR SND	Gray
910401837118	SGS253 SON-T100W I CR PC GR SND	Gray
910401837218	SGS253 SON-T100W II CR PC GR SND	Gray
910401837518	SGS253 SON-T150W I OR PC GR SND	Gray
910401837618	SGS253 SON-T150W II OR PC GR SND	Gray
910401837918	SGS253 SON-T150W I CR PC GR SND	Gray
910401838018	SGS253 SON-T150W II CR PC GR SND	Gray
910502123618	SGS253 SON-T100W K II CR PC GR SND	Gray
910502124218	SGS253 SON-T150W K II CR PC GR SND	Gray
910502133818	SGS253 SON-T150W K I OR PC GR SND	Gray
910502133918	SGS253 SON-T100W K I OR PC GR SND	Gray
910502134218	SGS253 SON-T70W K I OR PC GR SND	Gray
910502149318	SGS253 SON-T70W K II OR PC GR SND	Gray
910502149418	SGS253 SON-T100W K II OR PC GR SND	Gray
910502149518	SGS253 SON-T150W K II OR PC GR SND	Gray
910502151818	SGS253 CDO-TT150W K II OR PC GR SND	Gray
910502155518	SGS253 CDO-TT150W K II CR PC GR SND	Gray
910502156218	SGS453 CDO-TT150W K II CR PC AL 7035 SND	-
910503772818	SGS253 SON-T150W K II OR PC FM GR SND	Gray
910401899418	SGS253 SON-T100W II CR GB GR SND	Gray
910502109818	SGS453 SON-T100W I OR GB GR SND	Gray
910502118018	SGS253 SON-T100W II CR GB GR SND	Gray
910502118118	SGS253 SON-T100W II OR GB GR SND	Gray
910502118218	SGS253 SON-T150W II OR GB GR SND	Gray

Order Code	Full Product Name	Color
910502118318	SGS253 SON-T70W I CR GB GR SND	Gray
910502118418	SGS253 SON-T150W I OR GB GR SND	Gray
910502120018	SGS253 SON-T250W K II CR GB GR SND	Gray
910502123718	SGS253 SON-T100W K II CR GB GR SND	Gray
910502124318	SGS253 SON-T150W K II CR GB GR SND	Gray
910502124618	SGS253 SON-T150W K II OR GB GR SND	Gray
910502124818	SGS253 SON-T250W K II OR GB GR SND	Gray
910502124918	SGS453 SON-T250W K II OR GB GR SND	Gray
910502125118	SGS453 SON-T250W K II CR GB GR SND	Gray
910502128118	SGS453 SON-T100W K II CR GB GR SND	Gray
910502128718	SGS453 SON-T150W K II CR GB GR SND	Gray
910502129018	SGS453 SON-T150W K II OR GB GR SND	Gray
910502134918	SGS253 SON-T70W K II OR GB GR SND	Gray
910502135018	SGS253 SON-T150W K II OR GB GR SND	Gray
910502135118	SGS253 SON-T70W K II CR GB GR SND	Gray
910502135618	SGS253 CDO-TT70W K II OR GB GR SND	Gray
910502135718	SGS253 CDO-TT150W K II OR GB GR SND	Gray
910502136018	SGS253 CDO-TT100W K II OR GB GR SND	Gray
910502145918	SGS253 SON-T100W I CR GB GR SND	Gray
910502146018	SGS253 SON-T100W I OR GB GR SND	Gray
910502146218	SGS253 SON-T150W II CR GB GR SND	Gray
910502146318	SGS253 SON-T70W I OR GB GR SND	Gray
910502146418	SGS253 SON-T70W II CR GB GR SND	Gray
910502151418	SGS253 SON-T100W K II TP GB GR SND	Gray
910502151518	SGS253 SON-T150W K II TP GB GR SND	Gray
910502152418	SGS253 SON-T100W K II OR GB GR SND	Gray
910502155718	SGS453 SON-T100W K II CR GB AL 7035 SND	-

Iridium SGS253/453

Order Code	Full Product Name	Color	Order Code	Full Product Name	Color
910502156018	SGS453 SON-T150W K II CR GB AL 7035 SND	-	910502123818	SGS253 SON-T100W K II CR FG GR SND	Gray
910502156318	SGS453 CDO-TT150W K II CR GB AL 7035 SND	-	910502124118	SGS253 SON-T100W K II OR FG GR SND	Gray
910502156518	SGS453 SON-T250W K II CR GB AL 7035 SND	-	910502124418	SGS253 SON-T150W K II CR FG GR SND	Gray
910502169718	SGS253 SON-T100W K I CR GB GR SND	Gray	910502124718	SGS253 SON-T150W K II OR FG GR SND	Gray
910502169818	SGS253 SON-T100W K I OR GB GR SND	Gray	910502128218	SGS453 SON-T100W K II CR FG GR SND	Gray
910502170018	SGS253 SON-T150W K I CR GB GR SND	Gray	910502128518	SGS453 SON-T100W K II OR FG GR SND	Gray
910502170118	SGS253 SON-T150W K I OR GB GR SND	Gray	910502128818	SGS453 SON-T150W K II CR FG GR SND	Gray
910502170218	SGS253 SON-T250W K I OR GB GR SND	Gray	910502136218	SGS253 CDO-TT150W K II CR FG GR SND	Gray
910502170318	SGS253 SON-T250W K II OR GB GR SND	Gray	910502150818	SGS253 SON-T100W K II TP FG GR SND	Gray
910502170418	SGS253 SON-T250W K I CR GB GR SND	Gray	910502151018	SGS253 SON-T70W K II TP FG GR SND	Gray
910502200218	SGS453 SON-T70W I CR GB GR SND	Gray	910502151118	SGS253 SON-T150W K II TP FG GR SND	Gray
910502200318	SGS453 SON-T100W I CR GB GR SND	Gray	910502152018	SGS253 CDO-TT70W K II OR FG GR SND	Gray
910502200418	SGS453 SON-T150W I CR GB GR SND	Gray	910502152618	SGS253 SON-T150W K II OR FG GR SND	Gray
910502201118	SGS253 SON-T50W K II OR GB GR SND	Gray	910502155818	SGS453 SON-T100W K II CR FG AL 7035 SND	-
910503715618	SGS453 CPO-T140W K EB 240V I GB FM GR P1	Gray	910502156118	SGS453 SON-T150W K II CR FG AL 7035 SND	-
910503773018	SGS253 SON-T150W K II OR GB FM GR SND	Gray	910502156418	SGS453 CDO-TT150W K II CR FG AL 7035 SND	-
910503773118	SGS253 SON-T250W K II OR GB FM GR SND	Gray	910502201418	SGS253 SON-T50W K II OR FG GR SND	Gray
910503773618	SGS253 SON-T100W K II CR GB FM GR SND	Gray	910502201518	SGS253 CDO-TT100W K II OR FG GR SND	Gray
910503773718	SGS253 SON-T150W K II CR GB FM GR SND	Gray	910503773218	SGS253 SON-T100W K II OR FG FM GR SND	Gray
910503773818	SGS253 SON-T250W K II CR GB FM GR SND	Gray	910503773318	SGS253 SON-T150W K II OR FG FM GR SND	Gray
910503774318	SGS453 SON-T100W K II OR GB FM GR SND	Gray	910503773918	SGS253 SON-T100W K II CR FG FM GR SND	Gray
910503774418	SGS453 SON-T150W K II OR GB FM GR SND	Gray	910503774018	SGS253 SON-T150W K II CR FG FM GR SND	Gray
910503774518	SGS453 SON-T250W K II OR GB FM GR SND	Gray	910503774618	SGS453 SON-T100W K II OR FG FM GR SND	Gray
910503775018	SGS453 SON-T100W K II CR GB FM GR SND	Gray	910503775318	SGS453 SON-T100W K II CR FG FM GR SND	Gray
910503775118	SGS453 SON-T150W K II CR GB FM GR SND	Gray	910503775418	SGS453 SON-T150W K II CR FG FM GR SND	Gray
910503775218	SGS453 SON-T250W K II CR GB FM GR SND	Gray	910925438431	SGS453 SON-T150/100W II FG SUD 48/60 FIN	-
910721401430	SGS253 SON-T150W K II CX GB GR SND	Gray	910925438433	SGS453 SON-T150/100W II FG SW 48/60 FIN	-

