



SGS 252

Iridium SGS252/452

Modular road-lighting luminaire offering a wide choice of optical, electrical and mechanical combinations to make driving safer and more comfortable. Ensures low cost of ownership thanks to its superior optics and low maintenance and installation costs

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

Application

- Residential and industrial areas
- Roads
- Bicycle paths

Specifications

Type	SGS252 (glass-fiber-reinforced polyester canopy version)	Light source	HID:
	SGS452 (aluminum canopy version)		- 1 x MASTER CosmoWhite CPO-TW / PGZ12 / 45, 60, 90 W
			- 1 x MASTER CityWhite CDO-TT / E27 / 70 W

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	- 1 x MASTER CityWhite CDO-TT / E40 / 100 W
	- 1 x MASTERColour CDM-TT / E27 / 35, 70 W
	- 1 x CDO-ET / E27 / 70 W
	- 1 x CDO-ET / E40 / 100 W
	- 1 x MASTER SON-T PIA Plus / E27 / 50, 70 W
	- 1 x MASTER SON-T PIA Plus / E40 / 100 W
	- 1 x SON / E27 / 50, 70 W
	- 1 x SON / E40 / 100 W
	- 1 x SON-I / E27 / 50, 70 W
	- 1 x MASTERColour CDM-T / G12 / 35, 70, 150 W
	Compact fluorescent:
	- 1 x MASTER PL-T 4 Pin / GX24q-4 or 5* / 32, 42, 57 W
	- *depends on wattage
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
	Closed R60 (CC) optic for CosmoPolis (S-classes and low ME-classes) "Opti-C"
	Cycle path optic (CYC). Only for GB and PC. Optimize for CosmoPolis low S-classes. Internal tilt possibility to improve spacing and reduce glare

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

Options	Lighting controls: Chronosense (CH)
	Light regulation:
	- Lumistep for CosmoPolis (LS-6 / 8 / 10)
	- Dimming switch (SW)
	- Dimming switch with reverse function (SWR)
	- Dimming via SDU01S (D4)
	- Dimming via SDU11S (D5)
	- Dimming via external communication 1-10Vdc (D7)
	Photocell: NEMA socket (P1), Minicell (P3)
	Filter coil (F) included
	Fuse (FU) included
	Knife-connector (KC) included
	Safety cable (SC) for plastic version, reduce maintenance risks

Materials and finishing	Canopy: glass-fiber-reinforced polyester with In-Mould Coating* (SGS252) or aluminum (SGS452)
	Frame: sand-blasted die-cast aluminum
	Optical covers: polycarbonate bowl, UV-stabilized or toughened glass IK08
	Reflector: high-purity aluminum
	Gear-tray housing: polyamide
	Front clip: stainless steel
Color	Grey (GR)
	Other RAL or AKZO colors available on request (e.g. 7035)
	Metallized frame (FM) for better appearance during life of the product

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Installation	Side-entry mounting: lateral entry Ø 34 / 60 mm
	Post-top mounting: axial entry Ø 60 / 76 mm (60/76)
	Recommended mounting height: 6 - 8 m
	Standard tilt angle post top: 5°
	Adjustable tilt angle: n/a
	Adjustable tilt optic: only in CYC-optic two positions; 0, -5°
	Adjustable light distribution: 7 positions
	Max windage area: 0.12 m
Maintenance	Max SCx values by side: 0.059 m
	Tool-less opening from above, and disconnection of plug and socket
Accessories	Front and back louvers, ZGS252 L-FRONT, resp L-Back
	Dedicated mast, wall and pole brackets and deco-elements available for different mounting possibilities

Remarks	* In-Mould Coating (IMC) prevents the glass fibers becoming exposed
	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
	CR optic has double IP66 classification for lamp compartment
	Compliant with EN 60598-2-3
Main applications	Residential and industrial areas, roads, bicycle paths

Versions



Iridium SGS252/452 road-lighting luminaire with polycarbonate bowl (PC)

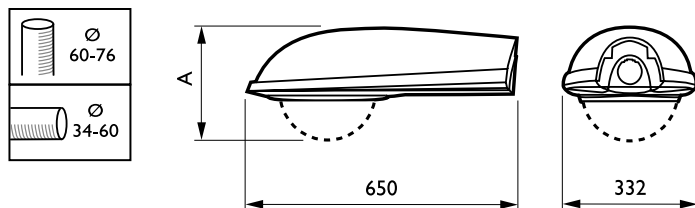


Iridium SGS252/452 road-lighting luminaire with glass bowl (GB)



Iridium SGS252/452 road-lighting luminaire with flat glass (FG)

Dimensional drawing



Product	A
SGS252 SON-T70W II CR PC GR SND	263 mm
SGS252 SON-T100W K II OR GB GR SND	219 mm
SGS452 CDO-TT70W K II CR FG GR SND	187 mm
SGS252 CDO-TT100W K II OR PC GR SND	263 mm
SGS252 CDO-TT70W I CR PC GR SND	263 mm
SGS452 SON-T100W K II OR GB AL 7035 SND	219 mm
SGS252 CDO-TT70W II OR GB GR SND	219 mm
SGS252 SON-T50/70W II OR PC GR SUD	263 mm
SGS252 CDO-TT70W K II OR GB GR SND	219 mm
SGS252 SON-T100W K II OR GB GR SND	219 mm
SGS452 SON-T70W K II CR FG AL 7035 SND	187 mm
SGS252 SON-T50W II OR FG GR SND	187 mm
SGS452 SON-T70W I OR GB GR SND	219 mm
SGS252 SON-T70W I CR FG GR SND	187 mm
SGS452 SON-T70W K II CR GB AL 7035 SND	219 mm
SGS452 CDO-TT100W K II OR PC AL 7035 SND	263 mm
SGS452 SON-T100W K II OR PC AL 7035 SND	263 mm
SGS252 CDO-TT70W K II CR FG GR SND	187 mm
SGS252 PL-T/4P42W EB II OR GB GR	219 mm
SGS252 SON-T70W K I OR GB GR SND	219 mm
SGS252 SON-T70W I CR PC GR SND	263 mm
SGS252 SON-T50W II OR GB GR SND	219 mm
SGS252 SON-T70W K II OR FG GR SND	187 mm
SGS252 CDO-TT70W K II CR GB GR SND	219 mm
SGS252 SON-T70W K II CR FG GR SND	187 mm
SGS252 SON-T70W K II OR GB GR SND	219 mm
SGS252 SON-T70W K II OR PC GR SND	263 mm
SGS252 SON-T100W K II OR PC GR SND	263 mm
SGS252 SON-T50/70W I OR PC GR SUD	263 mm
SGS452 CDO-TT100W K II OR PC GR SND	263 mm
SGS252 SON-T100W II OR PC GR SND	263 mm
SGS252 SON-T100W K I OR GB GR SND	219 mm
SGS252 SON-T100W I OR GB GR SND	219 mm
SGS252 SON-T70W I CR GB GR SND	219 mm
SGS252 SON-T70W II OR PC GR SND	263 mm
SGS252 SON-T70W II CR GB GR SND	219 mm
SGS452 CDO-TT70W K II CR FG AL 7035 SND	187 mm
SGS252 CDO-TT70W K II CR FG GR SND	187 mm
SGS452 SON-T70W K II CR FG GR SND	187 mm
SGS252 SON-T70W K I CR PC GR SND	263 mm
SGS452 SON-T70W K II OR GB GR SND	219 mm
SGS452 CDO-TT70W K II CR GB AL 7035 SND	219 mm
SGS252 SON-T100W K I OR PC GR SND	263 mm
SGS252 PL-T/4P42W EB II OR GB GR	219 mm
SGS252 SON-T100W K II OR PC GR SND	263 mm
SGS252 SON-T70W K II CR GB GR SND	219 mm
SGS252 SON-T100W I OR PC GR SND	263 mm
SGS452 SON-T70W K II CR PC AL 7035 SND	263 mm
SGS252 CDO-TT70W I OR PC GR SND	263 mm
SGS252 SON-T70W K II OR GB GR SND	219 mm

Iridium SGS252/452

Dimensional drawing

Product	A
SGS452 CDO-TT100W K II OR GB AL 7035 SND	219 mm

Product details



OPDP_SGS252i_0002-Detail photo

Approval and Application

Mech. impact protection code IK08

General Information

CE mark CE mark

Number of light sources 1

General Information (1/2)

Order Code	Full Product Name	Colored frame	Parts color	Optical cover/lens type	Filter coil	Gear	Lamp family code	Lamp power
58853700	SGS252 SON-T70W I OR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
58852000	SGS252 SON-T70W II OR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
58854400	SGS252 SON-T70W I CR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
58855100	SGS252 SON-T70W II CR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
58866700	SGS252 CDO-TT70W I OR PC GR SND	-	-	PC	-	CONV	CDO-TT	70 W

Order Code	Full Product Name	Colored frame	Parts color	Optical cover/lens type	Filter coil	Gear	Lamp family code	Lamp power
58864300	SGS252 CDO-TT70W I CR PC GR SND	-	-	PC	-	CONV	CDO-TT	70 W
58876600	SGS252 SON-T50/70W I OR PC GR SUD	-	-	PC	-	CONV	SON-T	50, 70 W
58877300	SGS252 SON-T50/70W II OR PC GR SUD	-	-	PC	-	CONV	SON-T	50, 70 W
58894000	SGS252 SON-T100W I OR PC GR SND	-	-	PC	-	CONV	SON-T	100 W
58895700	SGS252 SON-T100W II OR PC GR SND	-	-	PC	-	CONV	SON-T	100 W
84252300	SGS252 SON-T100W K II OR PC GR SND	-	-	PC	-	CONV	SON-T	100 W
84334600	SGS452 CDO-TT100W K II OR PC GR SND	-	-	PC	-	CONV	CDO-TT	100 W
84452700	SGS252 SON-T70W K I CR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
84454100	SGS252 SON-T100W K I OR PC GR SND	-	-	PC	-	CONV	SON-T	100 W
84836500	SGS252 SON-T70W K II OR PC GR SND	-	-	PC	-	CONV	SON-T	70 W
84872300	SGS252 SON-T100W K II OR PC GR SND	-	-	PC	-	CONV	SON-T	100 W
84931700	SGS252 CDO-TT100W K II OR PC GR SND	-	-	PC	-	CONV	CDO-TT	100 W
84933100	SGS452 SON-T70W K II CR PC AL 7035 SND	-	All parts colored	PC	-	CONV	SON-T	70 W
84936200	SGS452 SON-T100W K II OR PC AL 7035 SND	-	All parts colored	PC	-	CONV	SON-T	100 W
84941600	SGS452 CDO-TT100W K II OR PC AL 7035 SND	-	All parts colored	PC	-	CONV	CDO-TT	100 W
58858200	SGS252 SON-T70W I CR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
58869800	SGS252 CDO-TT70W II OR GB GR SND	-	-	GB	-	CONV	CDO-TT	70 W
65206100	SGS252 SON-T70W II CR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
65257300	SGS252 SON-T50W II OR GB GR SND	-	-	GB	-	CONV	SON-T	50 W
65258000	SGS252 PL-T/4P42W EB II OR GB GR	-	-	GB	-	EB	PL-T/4P	42 W
47639100	SGS252 SON-T100W I OR GB GR SND	-	-	GB	-	CONV	SON-T	100 W
47642100	SGS452 SON-T70W I OR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
84248600	SGS252 SON-T70W K II CR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
84251600	SGS252 SON-T70W K II OR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
84253000	SGS252 SON-T100W K II OR GB GR SND	-	-	GB	-	CONV	SON-T	100 W
84325400	SGS452 SON-T70W K II OR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
84840200	SGS252 SON-T70W K II OR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
84842600	SGS252 CDO-TT70W K II OR GB GR SND	-	-	GB	-	CONV	CDO-TT	70 W
84930000	SGS252 CDO-TT70W K II CR GB GR SND	-	-	GB	-	CONV	CDO-TT	70 W
84935500	SGS452 SON-T70W K II CR GB AL 7035 SND	-	All parts colored	GB	-	CONV	SON-T	70 W
84937900	SGS452 SON-T100W K II OR GB AL 7035 SND	-	All parts colored	GB	-	CONV	SON-T	100 W
84940900	SGS452 CDO-TT70W K II CR GB AL 7035 SND	-	All parts colored	GB	-	CONV	CDO-TT	70 W
84942300	SGS452 CDO-TT100W K II OR GB AL 7035 SND	-	All parts colored	GB	-	CONV	CDO-TT	100 W
85161700	SGS252 SON-T70W K I OR GB GR SND	-	-	GB	-	CONV	SON-T	70 W
85162400	SGS252 SON-T100W K I OR GB GR SND	-	-	GB	-	CONV	SON-T	100 W
85163100	SGS252 SON-T100W K II OR GB GR SND	-	-	GB	-	CONV	SON-T	100 W
47697100	SGS252 PL-T/4P42W EB II OR GB GR	-	-	GB	-	EB	PL-T/4P	42 W
58862900	SGS252 SON-T70W I CR FG GR SND	-	-	FG	-	CONV	SON-T	70 W
65260300	SGS252 SON-T50W II OR FG GR SND	-	-	FG	-	CONV	SON-T	50 W
84247900	SGS252 SON-T70W K II CR FG GR SND	-	-	FG	-	CONV	SON-T	70 W
84250900	SGS252 SON-T70W K II OR FG GR SND	-	-	FG	-	CONV	SON-T	70 W
84255400	SGS252 CDO-TT70W K II CR FG GR SND	-	-	FG	-	CONV	CDO-TT	70 W
84321600	SGS452 SON-T70W K II CR FG GR SND	-	-	FG	-	CONV	SON-T	70 W
84329200	SGS452 CDO-TT70W K II CR FG GR SND	-	-	FG	-	CONV	CDO-TT	70 W
84929400	SGS252 CDO-TT70W K II CR FG GR SND	-	-	FG	-	CONV	CDO-TT	70 W
84934800	SGS452 SON-T70W K II CR FG AL 7035 SND	-	All parts colored	FG	-	CONV	SON-T	70 W
84939300	SGS452 CDO-TT70W K II CR FG AL 7035 SND	-	All parts colored	FG	-	CONV	CDO-TT	70 W

General Information (2/2)

			Product Family
Order Code	Full Product Name	Optic type	Code
58853700	SGS252 SON-T70W I OR PC GR SND	Open CT-POT	SGS252
58852000	SGS252 SON-T70W II OR PC GR SND	Open CT-POT	SGS252
58854400	SGS252 SON-T70W I CR PC GR SND	Closed CT-POT	SGS252
58855100	SGS252 SON-T70W II CR PC GR SND	Closed CT-POT	SGS252
58866700	SGS252 CDO-TT70W I OR PC GR SND	Open CT-POT	SGS252
58864300	SGS252 CDO-TT70W I CR PC GR SND	Closed CT-POT	SGS252
58876600	SGS252 SON-T50/70W I OR PC GR SUD	Open CT-POT	SGS252
58877300	SGS252 SON-T50/70W II OR PC GR SUD	Open CT-POT	SGS252
58894000	SGS252 SON-T100W I OR PC GR SND	Open CT-POT	SGS252
58895700	SGS252 SON-T100W II OR PC GR SND	Open CT-POT	SGS252
84252300	SGS252 SON-T100W K II OR PC GR SND	Open CT-POT	SGS252
84334600	SGS452 CDO-TT100W K II OR PC GR SND	Open CT-POT	SGS452
84452700	SGS252 SON-T70W K I CR PC GR SND	Closed CT-POT	SGS252
84454100	SGS252 SON-T100W K I OR PC GR SND	Open CT-POT	SGS252
84836500	SGS252 SON-T70W K II OR PC GR SND	Open CT-POT	SGS252
84872300	SGS252 SON-T100W K II OR PC GR SND	Open CT-POT	SGS252
84931700	SGS252 CDO-TT100W K II OR PC GR SND	Open CT-POT	SGS252
84933100	SGS452 SON-T70W K II CR PC AL 7035 SND	Closed CT-POT	SGS452
84936200	SGS452 SON-T100W K II OR PC AL 7035 SND	Open CT-POT	SGS452
84941600	SGS452 CDO-TT100W K II OR PC AL 7035 SND	Open CT-POT	SGS452
58858200	SGS252 SON-T70W I CR GB GR SND	Closed CT-POT	SGS252
58869800	SGS252 CDO-TT70W II OR GB GR SND	Open CT-POT	SGS252
65206100	SGS252 SON-T70W II CR GB GR SND	Closed CT-POT	SGS252
65257300	SGS252 SON-T50W II OR GB GR SND	Open CT-POT	SGS252
65258000	SGS252 PL-T/4P42W EB II OR GB GR	Open CT-POT	SGS252
47639100	SGS252 SON-T100W I OR GB GR SND	Open CT-POT	SGS252
47642100	SGS452 SON-T70W I OR GB GR SND	Open CT-POT	SGS452

Mechanical and Housing

Order Code	Full Product Name	Color
58853700	SGS252 SON-T70W I OR PC GR SND	Gray
58852000	SGS252 SON-T70W II OR PC GR SND	Gray
58854400	SGS252 SON-T70W I CR PC GR SND	Gray
58855100	SGS252 SON-T70W II CR PC GR SND	Gray
58866700	SGS252 CDO-TT70W I OR PC GR SND	Gray
58864300	SGS252 CDO-TT70W I CR PC GR SND	Gray
58876600	SGS252 SON-T50/70W I OR PC GR SUD	Gray
58877300	SGS252 SON-T50/70W II OR PC GR SUD	Gray
58894000	SGS252 SON-T100W I OR PC GR SND	Gray
58895700	SGS252 SON-T100W II OR PC GR SND	Gray
84252300	SGS252 SON-T100W K II OR PC GR SND	Gray
84334600	SGS452 CDO-TT100W K II OR PC GR SND	Gray
84452700	SGS252 SON-T70W K I CR PC GR SND	Gray
84454100	SGS252 SON-T100W K I OR PC GR SND	Gray
84836500	SGS252 SON-T70W K II OR PC GR SND	Gray
84872300	SGS252 SON-T100W K II OR PC GR SND	Gray
84931700	SGS252 CDO-TT100W K II OR PC GR SND	Gray

			Product Family
Order Code	Full Product Name	Optic type	Code
84248600	SGS252 SON-T70W K II CR GB GR SND	Closed CT-POT	SGS252
84251600	SGS252 SON-T70W K II OR GB GR SND	Open CT-POT	SGS252
84253000	SGS252 SON-T100W K II OR GB GR SND	Open CT-POT	SGS252
84325400	SGS452 SON-T70W K II OR GB GR SND	Open CT-POT	SGS452
84840200	SGS252 SON-T70W K II OR GB GR SND	Open CT-POT	SGS252
84842600	SGS252 CDO-TT70W K II OR GB GR SND	Open CT-POT	SGS252
84930000	SGS252 CDO-TT70W K II CR GB GR SND	Closed CT-POT	SGS252
84935500	SGS452 SON-T70W K II CR GB AL 7035 SND	Closed CT-POT	SGS452
84937900	SGS452 SON-T100W K II OR GB AL 7035 SND	Open CT-POT	SGS452
84940900	SGS452 CDO-TT70W K II CR GB AL 7035 SND	Closed CT-POT	SGS452
84942300	SGS452 CDO-TT100W K II OR GB AL 7035 SND	Open CT-POT	SGS452
85161700	SGS252 SON-T70W K I OR GB GR SND	Open CT-POT	SGS252
85162400	SGS252 SON-T100W K I OR GB GR SND	Open CT-POT	SGS252
85163100	SGS252 SON-T100W K II OR GB GR SND	Open CT-POT	SGS252
47697100	SGS252 PL-T/4P42W EB II OR GB GR	Open CT-POT	SGS252
58862900	SGS252 SON-T70W I CR FG GR SND	Closed CT-POT	SGS252
65260300	SGS252 SON-T50W II OR FG GR SND	Open CT-POT	SGS252
84247900	SGS252 SON-T70W K II CR FG GR SND	Closed CT-POT	SGS252
84250900	SGS252 SON-T70W K II OR FG GR SND	Open CT-POT	SGS252
84255400	SGS252 CDO-TT70W K II CR FG GR SND	Closed CT-POT	SGS252
84321600	SGS452 SON-T70W K II CR FG GR SND	Closed CT-POT	SGS452
84329200	SGS452 CDO-TT70W K II CR FG GR SND	Closed CT-POT	SGS452
84929400	SGS252 CDO-TT70W K II CR FG GR SND	Closed CT-POT	SGS252
84934800	SGS452 SON-T70W K II CR FG AL 7035 SND	Closed CT-POT	SGS452
84939300	SGS452 CDO-TT70W K II CR FG AL 7035 SND	Closed CT-POT	SGS452

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Order Code	Full Product Name	Color
84935500	SGS452 SON-T70W K II CR GB AL 7035 SND	RAL (to be defined)
84937900	SGS452 SON-T100W K II OR GB AL 7035 SND	RAL (to be defined)
84940900	SGS452 CDO-TT70W K II CR GB AL 7035 SND	RAL (to be defined)
84942300	SGS452 CDO-TT100W K II OR GB AL 7035 SND	RAL (to be defined)
85161700	SGS252 SON-T70W K I OR GB GR SND	Gray
85162400	SGS252 SON-T100W K I OR GB GR SND	Gray
85163100	SGS252 SON-T100W K II OR GB GR SND	Gray
47697100	SGS252 PL-T/4P42W EB II OR GB GR	Gray
58862900	SGS252 SON-T70W I CR FG GR SND	Gray

Light Technical

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
58853700	SGS252 SON-T70W I OR PC GR SND	-	-
58852000	SGS252 SON-T70W II OR PC GR SND	5°	5°
58854400	SGS252 SON-T70W I CR PC GR SND	5°	5°
58855100	SGS252 SON-T70W II CR PC GR SND	5°	5°
58866700	SGS252 CDO-TT70W I OR PC GR SND	5°	5°
58864300	SGS252 CDO-TT70W I CR PC GR SND	5°	5°
58876600	SGS252 SON-T50/70W I OR PC GR SUD	5°	5°
58877300	SGS252 SON-T50/70W II OR PC GR SUD	5°	5°
58894000	SGS252 SON-T100W I OR PC GR SND	5°	5°
58895700	SGS252 SON-T100W II OR PC GR SND	5°	5°
84252300	SGS252 SON-T100W K II OR PC GR SND	5°	5°
84334600	SGS452 CDO-TT100W K II OR PC GR SND	5°	5°
84452700	SGS252 SON-T70W K I CR PC GR SND	5°	5°
84454100	SGS252 SON-T100W K I OR PC GR SND	5°	5°
84836500	SGS252 SON-T70W K II OR PC GR SND	5°	5°
84872300	SGS252 SON-T100W K II OR PC GR SND	5°	5°
84931700	SGS252 CDO-TT100W K II OR PC GR SND	5°	5°
84933100	SGS452 SON-T70W K II CR PC AL 7035 SND	5°	5°
84936200	SGS452 SON-T100W K II OR PC AL 7035 SND	5°	5°
84941600	SGS452 CDO-TT100W K II OR PC AL 7035 SND	5°	5°
58858200	SGS252 SON-T70W I CR GB GR SND	5°	5°
58869800	SGS252 CDO-TT70W II OR GB GR SND	5°	5°
65206100	SGS252 SON-T70W II CR GB GR SND	5°	5°
65257300	SGS252 SON-T50W II OR GB GR SND	5°	5°
65258000	SGS252 PL-T/4P42W EB II OR GB GR	5°	5°
47639100	SGS252 SON-T100W I OR GB GR SND	5°	5°
47642100	SGS452 SON-T70W I OR GB GR SND	5°	5°

Order Code	Full Product Name	Color
65260300	SGS252 SON-T50W II OR FG GR SND	Gray
84247900	SGS252 SON-T70W K II CR FG GR SND	Gray
84250900	SGS252 SON-T70W K II OR FG GR SND	Gray
84255400	SGS252 CDO-TT70W K II CR FG GR SND	Gray
84321600	SGS452 SON-T70W K II CR FG GR SND	Gray
84329200	SGS452 CDO-TT70W K II CR FG GR SND	Gray
84929400	SGS252 CDO-TT70W K II CR FG GR SND	Gray
84934800	SGS452 SON-T70W K II CR FG AL 7035 SND	RAL (to be defined)
84939300	SGS452 CDO-TT70W K II CR FG AL 7035 SND	RAL (to be defined)

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
84248600	SGS252 SON-T70W K II CR GB GR SND	5°	5°
84251600	SGS252 SON-T70W K II OR GB GR SND	5°	5°
84253000	SGS252 SON-T100W K II OR GB GR SND	5°	5°
84325400	SGS452 SON-T70W K II OR GB GR SND	5°	5°
84840200	SGS252 SON-T70W K II OR GB GR SND	5°	5°
84842600	SGS252 CDO-TT70W K II OR GB GR SND	5°	5°
84930000	SGS252 CDO-TT70W K II CR GB GR SND	5°	5°
84935500	SGS452 SON-T70W K II CR GB AL 7035 SND	5°	5°
84937900	SGS452 SON-T100W K II OR GB AL 7035 SND	5°	5°
84940900	SGS452 CDO-TT70W K II CR GB AL 7035 SND	5°	5°
84942300	SGS452 CDO-TT100W K II OR GB AL 7035 SND	5°	5°
85161700	SGS252 SON-T70W K I OR GB GR SND	5°	5°
85162400	SGS252 SON-T100W K I OR GB GR SND	5°	5°
85163100	SGS252 SON-T100W K II OR GB GR SND	5°	5°
47697100	SGS252 PL-T/4P42W EB II OR GB GR	5°	5°
58862900	SGS252 SON-T70W I CR FG GR SND	5°	5°
65260300	SGS252 SON-T50W II OR FG GR SND	5°	5°
84247900	SGS252 SON-T70W K II CR FG GR SND	5°	5°
84250900	SGS252 SON-T70W K II OR FG GR SND	5°	5°
84255400	SGS252 CDO-TT70W K II CR FG GR SND	5°	5°
84321600	SGS452 SON-T70W K II CR FG GR SND	5°	5°
84329200	SGS452 CDO-TT70W K II CR FG GR SND	5°	5°
84929400	SGS252 CDO-TT70W K II CR FG GR SND	5°	5°
84934800	SGS452 SON-T70W K II CR FG AL 7035 SND	5°	5°
84939300	SGS452 CDO-TT70W K II CR FG AL 7035 SND	5°	5°

