



Philips GentleSpace – High efficiency, excellent light quality and connectivity options. Now every highbay application has met its match.

GentleSpace Gen3

GentleSpace gen3 provides a smart combination of versatile offer with high efficiency, connectivity options and reliability. It provides a wide variety of options in terms of optics, beam angles (from very narrow to wide) and lumen packages, each delivering on best-in-class quality of light for enhanced safety, productivity, and comfort. With GentleSpace gen3 you can easily create a tailor-made and ideal lighting solution for almost any high ceiling and/or industrial application. It supports changes in application requirements (such as layout changes) thanks to its flexible optical system, which can be easily adjusted even after installation. Additionally, a choice of mounting possibilities and pre-mounted IP65 connector enables quick and easy installation. You can choose various cover materials, special variants for extreme temperatures (XT), or hazardous areas (ATEX 2/22), or sports applications. In addition, GentleSpace gen3 also provides the option of advanced connectivity and is ready to be connected to IoT-based system and software applications such as Interact Industry. Created with Circularity principles in mind, GentleSpace is serviceable luminaire with all information available at hand, via Signify ServiceTag app. Whether you are looking for a reliable “fit & forget” solution or one that can be

GentleSpace Gen3

adapted and controlled after installation, GentleSpace gen3 is the ideal solution for your application.

Benefits

- Increased safety, productivity and comfort in application, thanks to high quality visibility combined with great uniformity and reduced glare
- Robust and reliable solution for long service life
- Highly efficient solution, reducing energy consumption by up to 65% comparing to conventional HPI-based solutions. Offers an attractive total cost of ownership.
- Works in smart lighting systems (Interact Ready)
- Serviceable design, and easy access to spare parts information, for extended product lifecycle.

Features

- High efficiency (HE) of up to 174 lm/W
- Long service life of up to L90 at 100K hrs
- Wide variety of optics (WB/MB/NB/XNB/HRO), including the option of adjustable optics variant (NBA) with the flexibility to shift from NB to WB with easy adjustment mechanism
- Special options to serve broad applications: Extreme version (XT) up to 70°C, ATEX 2/22 (BY482P, BY483P) Safety Class I or II, Swimming pool protected version (SWP) and VDE certified ball-proof (BP) option
- Detachable mounting system for easy installation and IP65 pre-mounted connector
- Option for dust cover to meet requirements of the food industry
- Access to the Signify Service tag app with service, maintenance information

Application

- Manufacturing sites (from food/beverage to heavy industry)
- Warehouses and logistics centers
- Indoor sports halls, swimming pools, and exhibition halls

Versions



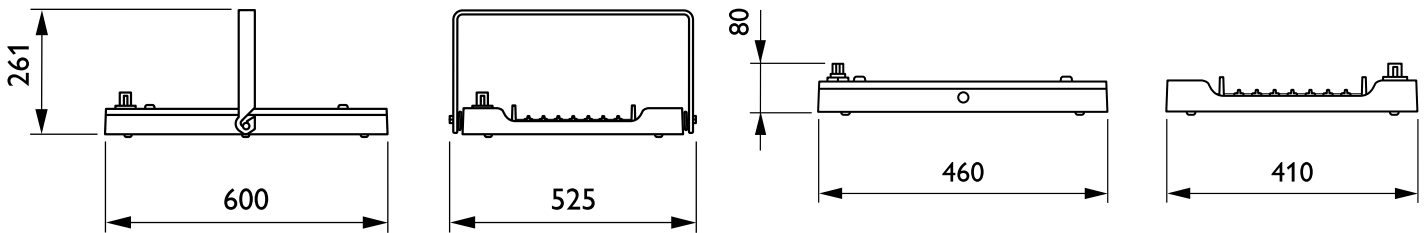
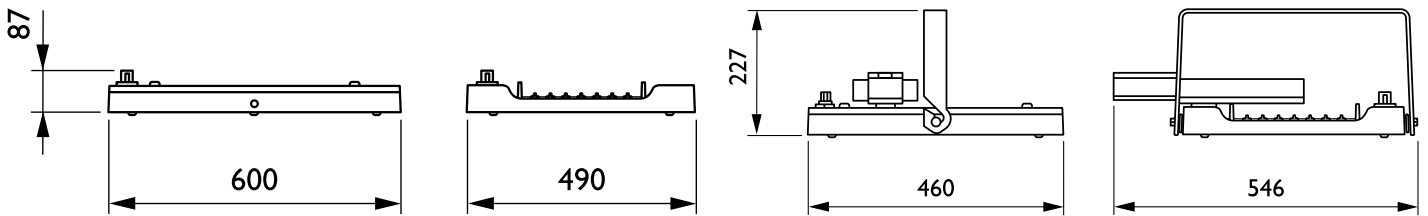
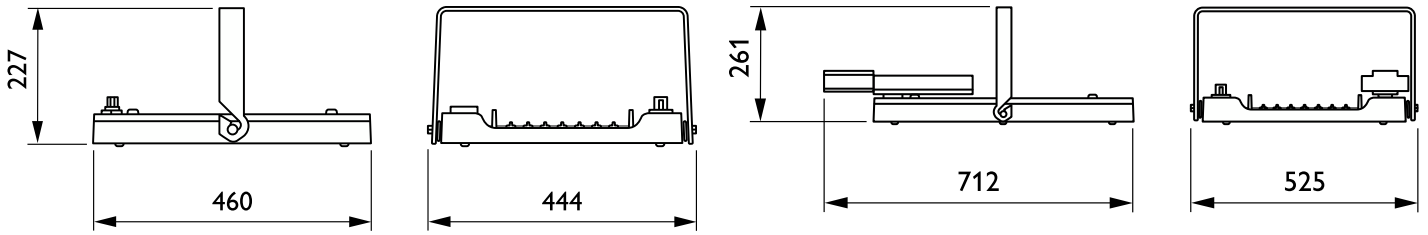
GentleSpace Gen3 BY481 MB WH



GentleSpace Gen3 BY481 MB

GentleSpace Gen3

Dimensional drawing



General Information

CE mark	Yes
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	-
Lamp family code	-
Light source replaceable	Yes

Light Technical

Beam angle of light source	114 degree(s)
Color rendering index (CRI)	>80

Operating and Electrical

Input Voltage	220-240 V
Line Frequency	50 to 60 Hz

Controls and Dimming

Dimmable	Yes
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Approval and Application

Ingress protection code	IP65
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Initial Performance (IEC Compliant)

Initial chromaticity	(0.38, 0.38) SDCM <3
Luminous flux tolerance	+/-10%

Application Conditions

Maximum dim level	10%
Suitable for random switching	No

General Information (1/2)

Order Code	Full Product Name	Explosion hazard		Embedded control	Number of gear units
		class	Glow-wire test		
40752000	BY480P LED170S/840 PSD WB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40755100	BY480P LED130S/840 PSD MB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40766700	BY480P LED130S/840 PSD WB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40779700	BY480P LED170S/840 PSD MB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40784100	BY480P LED130S/840 PSD HRO GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40797100	BY480P LED170S/840 PSD NB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	-	Temperature 650 °C, duration 30 s	-	1 unit
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
40757500	BY481P LED250S/840 PSD MB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40771100	BY481P LED250S/840 PSD MB PC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40777300	BY481P LED250S/840 PSD WB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40800800	BY481P LED250S/840 PSD HRO GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40830500	BY481P LED250S/865 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	-	Temperature 850 °C, duration 30 s	-	1 unit
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
01091800	BY483P LED250S/840 PSD WB GC SI	Zone 2 and 22	Temperature 650 °C, duration 30 s	-	1 unit
01094900	BY481P LED250S/840 PSD WB GC SI XT	-	Temperature 650 °C, duration 30 s	-	1 unit
01095600	BY481P LED350S/840 PSD WB GC SI XT	-	Temperature 650 °C, duration 30 s	-	1 unit
01097000	BY481P LED250S/840 PSD WB GC SI BP	-	Temperature 650 °C, duration 30 s	-	1 unit
01102100	BY481P LED250S/840 PSED WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97468800	BY481P LED350S/840 PSD WB GC SI BP	-	Temperature 650 °C, duration 30 s	-	1 unit

Order Code	Full Product Name	Explosion hazard		Embedded control	Number of gear units
		class	Glow-wire test		
40781000	BY481P LED250S/840 PSD MB GC WH BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40788900	BY481P LED250S/840 PSD WB GC WH BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	-	Temperature 650 °C, duration 30 s	-	1 unit
41152700	BY481P LED350S/865 PSD WB PC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	-	Temperature 650 °C, duration 30 s	-	1 unit
40733900	BY480P LED130S/840 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40736000	BY480P LED170S/840 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40738400	BY480P LED130S/840 PSD MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40739100	BY480P LED170S/840 PSD HRO GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40742100	BY480P LED130S/840 PSD HRO GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40745200	BY480P LED170S/840 PSD MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40762900	BY480P LED130S/840 PSD WB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40773500	BY480P LED170S/840 PSD NB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40774200	BY480P LED170S/840 PSD WB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40783400	BY480P LED130S/840 PSD NB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40785800	BY480P LED130S/840 PSD NB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40787200	BY480P LED130S/840 PSD HRO PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40789600	BY480P LED170S/840 PSD MB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40791900	BY480P LED130S/840 PSD MB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40796400	BY480P LED170S/840 PSD HRO PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40828200	BY480P LED170S/865 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit

Order Code	Full Product Name	Explosion hazard		Embedded control	Number of gear units
		class	Glow-wire test		
01089500	BY480P LED130S/865 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
01090100	BY482P LED170S/840 PSD WB GC SI	Zone 2 and 22	Temperature 650 °C, duration 30 s	-	1 unit
01092500	BY480P LED130S/840 PSD WB GC SI XT	-	Temperature 650 °C, duration 30 s	-	1 unit
01093200	BY480P LED170S/840 PSD WB GC SI XT	-	Temperature 650 °C, duration 30 s	-	1 unit
01096300	BY480P LED170S/840 PSD WB GC SI BP	-	Temperature 650 °C, duration 30 s	-	1 unit
97572200	BY480P LED170S/840 PSD HE MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97573900	BY480P LED170S/840 PSD HE WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97574600	BY480P LED130S/840 PSD HE MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97575300	BY480P LED130S/840 PSD HE WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
41463400	BY480P LED130S/840 PSD NBA GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
41464100	BY480P LED170S/840 PSD NBA GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
98114300	BY480X LED170S/840 SIA WB GC SI H4	-	Temperature 650 °C, duration 30 s	Sensor SNH (R) 210	1 unit
98115000	BY481X LED250S/840 SIA WB GC SI H4	-	Temperature 650 °C, duration 30 s	Sensor SNH (R) 210	1 unit
98341300	BY481X LED350S/840 SIA WB GC SI H4	-	Temperature 650 °C, duration 30 s	Sensor SNH (R) 210	2 units
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	-	Temperature 650 °C, duration 30 s	Sensor SNH (R) 210	2 units
40750600	BY481P LED250S/840 PSD MB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40758200	BY481P LED250S/840 PSD WB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40778000	BY481P LED250S/840 PSD NB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40786500	BY481P LED250S/840 PSD HRO GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40790200	BY481P LED350S/840 PSD MB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40801500	BY481P LED350S/840 PSD WB GC SI BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40730800	BY481P LED250S/840 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40731500	BY481P LED250S/840 PSD MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40732200	BY481P LED350S/840 PSD MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40734600	BY481P LED250S/840 PSD NB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit

Order Code	Full Product Name	Explosion hazard		Embedded control	Number of gear units
		class	Glow-wire test		
40741400	BY481P LED250S/840 PSD WB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40743800	BY481P LED350S/840 PSD WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40744500	BY481P LED250S/840 PSD MB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40763600	BY481P LED250S/840 PSD HRO GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40767400	BY481P LED350S/840 PSD HRO GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40768100	BY481P LED350S/840 PSD NB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40769800	BY481P LED250S/840 PSD HRO PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40793300	BY481P LED350S/840 PSD WB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40795700	BY481P LED250S/840 PSD NB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40798800	BY481P LED350S/840 PSD MB PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40799500	BY481P LED350S/840 PSD HRO PC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97568500	BY481P LED350S/840 PSD HE MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97569200	BY481P LED350S/840 PSD HE WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97570800	BY481P LED250S/840 PSD HE MB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
97571500	BY481P LED250S/840 PSD HE WB GC SI	-	Temperature 650 °C, duration 30 s	-	1 unit
40760500	BY480P LED130S/840 PSD WB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40772800	BY480P LED170S/840 PSD MB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40775900	BY480P LED170S/840 PSD WB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40776600	BY480P LED130S/840 PSD MB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40780300	BY480P LED170S/840 PSD HRO GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40782700	BY480P LED170S/840 PSD NB GC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40802200	BY480P LED170S/840 PSD WB PC WH	-	Temperature 650 °C, duration 30 s	-	1 unit
40740700	BY480P LED170S/840 PSD MB GC WH BR	-	Temperature 650 °C, duration 30 s	-	1 unit
40764300	BY480P LED170S/840 PSD WB GC WH BR	-	Temperature 650 °C, duration 30 s	-	1 unit

General Information (2/2)

GentleSpace Gen3

Order Code	Full Product Name	Product family	
		code	Service tag
40752000	BY480P LED170S/840 PSD WB GC SI BR	BY480P	Yes
40755100	BY480P LED130S/840 PSD MB GC SI BR	BY480P	Yes
40766700	BY480P LED130S/840 PSD WB GC SI BR	BY480P	Yes
40779700	BY480P LED170S/840 PSD MB GC SI BR	BY480P	Yes
40784100	BY480P LED130S/840 PSD HRO GC SI BR	BY480P	Yes
40797100	BY480P LED170S/840 PSD NB GC SI BR	BY480P	Yes
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	BY480P	Yes
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	BY480P	-
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	BY480P	-
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	BY480P	-
40757500	BY481P LED250S/840 PSD MB GC WH	BY481P	Yes
40771100	BY481P LED250S/840 PSD MB PC WH	BY481P	Yes
40777300	BY481P LED250S/840 PSD WB GC WH	BY481P	Yes
40800800	BY481P LED250S/840 PSD HRO GC WH	BY481P	Yes
40830500	BY481P LED250S/865 PSD WB GC SI	BY481P	Yes
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	BY481P	Yes
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	BY481P	Yes
01091800	BY483P LED250S/840 PSD WB GC SI	BY483P	Yes
01094900	BY481P LED250S/840 PSD WB GC SI XT	BY481P	Yes
01095600	BY481P LED350S/840 PSD WB GC SI XT	BY481P	Yes
01097000	BY481P LED250S/840 PSD WB GC SI BP	BY481P	Yes
01102100	BY481P LED250S/840 PSED WB GC SI	BY481P	Yes
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	BY481P	Yes
97468800	BY481P LED350S/840 PSD WB GC SI BP	BY481P	Yes
40781000	BY481P LED250S/840 PSD MB GC WH BR	BY481P	Yes
40788900	BY481P LED250S/840 PSD WB GC WH BR	BY481P	Yes
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	BY481P	Yes
41152700	BY481P LED350S/865 PSD WB PC SI BR	BY481P	Yes
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	BY481P	-
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	BY481P	-
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	BY481P	-
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	BY481P	-
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	BY481P	-
40733900	BY480P LED130S/840 PSD WB GC SI	BY480P	Yes
40736000	BY480P LED170S/840 PSD WB GC SI	BY480P	Yes
40738400	BY480P LED130S/840 PSD MB GC SI	BY480P	Yes
40739100	BY480P LED170S/840 PSD HRO GC SI	BY480P	Yes
40742100	BY480P LED130S/840 PSD HRO GC SI	BY480P	Yes
40745200	BY480P LED170S/840 PSD MB GC SI	BY480P	Yes
40762900	BY480P LED130S/840 PSD WB PC SI	BY480P	Yes
40773500	BY480P LED170S/840 PSD NB GC SI	BY480P	Yes
40774200	BY480P LED170S/840 PSD WB PC SI	BY480P	Yes
40783400	BY480P LED130S/840 PSD NB PC SI	BY480P	Yes
40785800	BY480P LED130S/840 PSD NB GC SI	BY480P	Yes
40787200	BY480P LED130S/840 PSD HRO PC SI	BY480P	Yes
40789600	BY480P LED170S/840 PSD MB PC SI	BY480P	Yes
40791900	BY480P LED130S/840 PSD MB PC SI	BY480P	Yes
40796400	BY480P LED170S/840 PSD HRO PC SI	BY480P	Yes
40828200	BY480P LED170S/865 PSD WB GC SI	BY480P	Yes

Order Code	Full Product Name	Product family	
		code	Service tag
01089500	BY480P LED130S/865 PSD WB GC SI	BY480P	Yes
01090100	BY482P LED170S/840 PSD WB GC SI	BY482P	Yes
01092500	BY480P LED130S/840 PSD WB GC SI XT	BY480P	Yes
01093200	BY480P LED170S/840 PSD WB GC SI XT	BY480P	Yes
01096300	BY480P LED170S/840 PSD WB GC SI BP	BY480P	Yes
97572200	BY480P LED170S/840 PSD HE MB GC SI	BY480P	-
97573900	BY480P LED170S/840 PSD HE WB GC SI	BY480P	-
97574600	BY480P LED130S/840 PSD HE MB GC SI	BY480P	-
97575300	BY480P LED130S/840 PSD HE WB GC SI	BY480P	-
41463400	BY480P LED130S/840 PSD NBA GC SI	BY480P	Yes
41464100	BY480P LED170S/840 PSD NBA GC SI	BY480P	Yes
98114300	BY480X LED170S/840 SIA WB GC SI H4	BY480X	-
98115000	BY481X LED250S/840 SIA WB GC SI H4	BY481X	-
98341300	BY481X LED350S/840 SIA WB GC SI H4	BY481X	-
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	BY481X	-
40750600	BY481P LED250S/840 PSD MB GC SI BR	BY481P	Yes
40758200	BY481P LED250S/840 PSD WB GC SI BR	BY481P	Yes
40778000	BY481P LED250S/840 PSD NB GC SI BR	BY481P	Yes
40786500	BY481P LED250S/840 PSD HRO GC SI BR	BY481P	Yes
40790200	BY481P LED350S/840 PSD MB GC SI BR	BY481P	Yes
40801500	BY481P LED350S/840 PSD WB GC SI BR	BY481P	Yes
40730800	BY481P LED250S/840 PSD WB GC SI	BY481P	Yes
40731500	BY481P LED250S/840 PSD MB GC SI	BY481P	Yes
40732200	BY481P LED350S/840 PSD MB GC SI	BY481P	Yes
40734600	BY481P LED250S/840 PSD NB GC SI	BY481P	Yes
40741400	BY481P LED250S/840 PSD WB PC SI	BY481P	Yes
40743800	BY481P LED350S/840 PSD WB GC SI	BY481P	Yes
40744500	BY481P LED250S/840 PSD MB PC SI	BY481P	Yes
40763600	BY481P LED250S/840 PSD HRO GC SI	BY481P	Yes
40767400	BY481P LED350S/840 PSD HRO GC SI	BY481P	Yes
40768100	BY481P LED350S/840 PSD NB GC SI	BY481P	Yes
40769800	BY481P LED250S/840 PSD HRO PC SI	BY481P	Yes
40793300	BY481P LED350S/840 PSD WB PC SI	BY481P	Yes
40795700	BY481P LED250S/840 PSD NB PC SI	BY481P	Yes
40798800	BY481P LED350S/840 PSD MB PC SI	BY481P	Yes
40799500	BY481P LED350S/840 PSD HRO PC SI	BY481P	Yes
97568500	BY481P LED350S/840 PSD HE MB GC SI	BY481P	-
97569200	BY481P LED350S/840 PSD HE WB GC SI	BY481P	-
97570800	BY481P LED250S/840 PSD HE MB GC SI	BY481P	-
97571500	BY481P LED250S/840 PSD HE WB GC SI	BY481P	-
40760500	BY480P LED130S/840 PSD WB GC WH	BY480P	Yes
40772800	BY480P LED170S/840 PSD MB GC WH	BY480P	Yes
40775900	BY480P LED170S/840 PSD WB GC WH	BY480P	Yes
40776600	BY480P LED130S/840 PSD MB GC WH	BY480P	Yes
40780300	BY480P LED170S/840 PSD HRO GC WH	BY480P	Yes
40782700	BY480P LED170S/840 PSD NB GC WH	BY480P	Yes
40802200	BY480P LED170S/840 PSD WB PC WH	BY480P	Yes
40740700	BY480P LED170S/840 PSD MB GC WH BR	BY480P	Yes
40764300	BY480P LED170S/840 PSD WB GC WH BR	BY480P	Yes

Light Technical (1/2)

GentleSpace Gen3

Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
40752000	BY480P LED170S/840 PSD WB GC SI BR	4000 K	-	150 lm/W	17,000 lm
40755100	BY480P LED130S/840 PSD MB GC SI BR	4000 K	-	152 lm/W	13,000 lm
40766700	BY480P LED130S/840 PSD WB GC SI BR	4000 K	-	152 lm/W	13,000 lm
40779700	BY480P LED170S/840 PSD MB GC SI BR	4000 K	-	150 lm/W	17,000 lm
40784100	BY480P LED130S/840 PSD HRO GC SI BR	4000 K	-	152 lm/W	13,000 lm
40797100	BY480P LED170S/840 PSD NB GC SI BR	4000 K	-	150 lm/W	17,000 lm
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	4000 K	-	150 lm/W	17,000 lm
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	4000 K	-	152 lm/W	13,000 lm
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	4000 K	-	152 lm/W	13,000 lm
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	4000 K	-	150 lm/W	17,000 lm
40757500	BY481P LED250S/840 PSD MB GC WH	4000 K	-	160 lm/W	25,000 lm
40771100	BY481P LED250S/840 PSD MB PC WH	4000 K	-	160 lm/W	25,000 lm
40777300	BY481P LED250S/840 PSD WB GC WH	4000 K	-	160 lm/W	25,000 lm

Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
40800800	BY481P LED250S/840 PSD HRO GC WH	4000 K	-	160 lm/W	25,000 lm
40830500	BY481P LED250S/865 PSD WB GC SI	6500 K	-	160 lm/W	25,000 lm
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	4000 K	-	145 lm/W	35,000 lm
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	4000 K	-	160 lm/W	25,000 lm
01091800	BY483P LED250S/840 PSD WB GC SI	4000 K	-	160 lm/W	25,000 lm
01094900	BY481P LED250S/840 PSD WB GC SI XT	4000 K	-	160 lm/W	25,000 lm
01095600	BY481P LED350S/840 PSD WB GC SI XT	4000 K	-	148 lm/W	35,000 lm
01097000	BY481P LED250S/840 PSD WB GC SI BP	4000 K	-	160 lm/W	25,000 lm
01102100	BY481P LED250S/840 PSED WB GC SI	4000 K	-	160 lm/W	25,000 lm
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	4000 K	-	160 lm/W	25,000 lm
97468800	BY481P LED350S/840 PSD WB GC SI BP	4000 K	-	148 lm/W	35,000 lm
40781000	BY481P LED250S/840 PSD MB GC WH BR	4000 K	-	160 lm/W	25,000 lm
40788900	BY481P LED250S/840 PSD WB GC WH BR	4000 K	-	160 lm/W	25,000 lm

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Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	6500 K	-	160 lm/W	25,000 lm
41152700	BY481P LED350S/865 PSD WB PC SI BR	6500 K	-	148 lm/W	35,000 lm
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	4000 K	-	160 lm/W	25,000 lm
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	4000 K	-	160 lm/W	25,000 lm
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	4000 K	-	148 lm/W	35,000 lm
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	4000 K	-	148 lm/W	35,000 lm
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	4000 K	-	148 lm/W	35,000 lm
40733900	BY480P LED130S/840 PSD WB GC SI	4000 K	-	152 lm/W	13,000 lm
40736000	BY480P LED170S/840 PSD WB GC SI	4000 K	-	150 lm/W	17,000 lm
40738400	BY480P LED130S/840 PSD MB GC SI	4000 K	-	152 lm/W	13,000 lm
40739100	BY480P LED170S/840 PSD HRO GC SI	4000 K	-	150 lm/W	17,000 lm
40742100	BY480P LED130S/840 PSD HRO GC SI	4000 K	-	152 lm/W	13,000 lm
40745200	BY480P LED170S/840 PSD MB GC SI	4000 K	-	150 lm/W	17,000 lm
40762900	BY480P LED130S/840 PSD WB PC SI	4000 K	-	152 lm/W	13,000 lm

Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
40773500	BY480P LED170S/840 PSD NB GC SI	4000 K	-	150 lm/W	17,000 lm
40774200	BY480P LED170S/840 PSD WB PC SI	4000 K	-	150 lm/W	17,000 lm
40783400	BY480P LED130S/840 PSD NB PC SI	4000 K	-	152 lm/W	13,000 lm
40785800	BY480P LED130S/840 PSD NB GC SI	4000 K	-	152 lm/W	13,000 lm
40787200	BY480P LED130S/840 PSD HRO PC SI	4000 K	-	152 lm/W	13,000 lm
40789600	BY480P LED170S/840 PSD MB PC SI	4000 K	-	150 lm/W	17,000 lm
40791900	BY480P LED130S/840 PSD MB PC SI	4000 K	-	152 lm/W	13,000 lm
40796400	BY480P LED170S/840 PSD HRO PC SI	4000 K	-	150 lm/W	17,000 lm
40828200	BY480P LED170S/865 PSD WB GC SI	6500 K	-	150 lm/W	17,000 lm
01089500	BY480P LED130S/865 PSD WB GC SI	6500 K	-	152 lm/W	13,000 lm
01090100	BY482P LED170S/840 PSD WB GC SI	4000 K	-	150 lm/W	17,000 lm
01092500	BY480P LED130S/840 PSD WB GC SI XT	4000 K	-	152 lm/W	13,000 lm
01093200	BY480P LED170S/840 PSD WB GC SI XT	4000 K	-	150 lm/W	17,000 lm
01096300	BY480P LED170S/840 PSD WB GC SI BP	4000 K	-	150 lm/W	17,000 lm
97572200	BY480P LED170S/840 PSD HE MB GC SI	4000 K	-	173 lm/W	17,000 lm

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Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
97573900	BY480P LED170S/840 PSD HE WB GC SI	4000 K	-	173 lm/W	17,000 lm
97574600	BY480P LED130S/840 PSD HE MB GC SI	4000 K	-	173 lm/W	13,000 lm
97575300	BY480P LED130S/840 PSD HE WB GC SI	4000 K	-	173 lm/W	13,000 lm
41463400	BY480P LED130S/840 PSD NBA GC SI	4000 K	Polymethyl methacrylate bowl/cover	154 lm/W	13,000 lm
41464100	BY480P LED170S/840 PSD NBA GC SI	4000 K	Polymethyl methacrylate bowl/cover	141 lm/W	17,000 lm
98114300	BY480X LED170S/840 SIA WB GC SI H4	4000 K	-	150 lm/W	17,000 lm
98115000	BY481X LED250S/840 SIA WB GC SI H4	4000 K	-	160 lm/W	25,000 lm
98341300	BY481X LED350S/840 SIA WB GC SI H4	4000 K	-	148 lm/W	35,000 lm
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	4000 K	-	164 lm/W	32,500 lm
40750600	BY481P LED250S/840 PSD MB GC SI BR	4000 K	-	160 lm/W	25,000 lm
40758200	BY481P LED250S/840 PSD WB GC SI BR	4000 K	-	160 lm/W	25,000 lm
40778000	BY481P LED250S/840 PSD NB GC SI BR	4000 K	-	160 lm/W	25,000 lm
40786500	BY481P LED250S/840	4000 K	-	160 lm/W	25,000 lm

Order Code	Full Product Name	Correlated Color		Luminous Efficacy (rated) (Nom)	Luminous Flux
		Temperature (Nom)	Optical cover type		
	PSD HRO GC SI BR				
40790200	BY481P LED350S/840 PSD MB GC SI BR	4000 K	-	148 lm/W	35,000 lm
40801500	BY481P LED350S/840 PSD WB GC SI BR	4000 K	-	148 lm/W	35,000 lm
40730800	BY481P LED250S/840 PSD WB GC SI	4000 K	-	160 lm/W	25,000 lm
40731500	BY481P LED250S/840 PSD MB GC SI	4000 K	-	160 lm/W	25,000 lm
40732200	BY481P LED350S/840 PSD MB GC SI	4000 K	-	148 lm/W	35,000 lm
40734600	BY481P LED250S/840 PSD NB GC SI	4000 K	-	160 lm/W	25,000 lm
40741400	BY481P LED250S/840 PSD WB PC SI	4000 K	-	160 lm/W	25,000 lm
40743800	BY481P LED350S/840 PSD WB GC SI	4000 K	-	148 lm/W	35,000 lm
40744500	BY481P LED250S/840 PSD MB PC SI	4000 K	-	160 lm/W	25,000 lm
40763600	BY481P LED250S/840 PSD HRO GC SI	4000 K	-	160 lm/W	25,000 lm
40767400	BY481P LED350S/840 PSD HRO GC SI	4000 K	-	148 lm/W	35,000 lm
40768100	BY481P LED350S/840 PSD NB GC SI	4000 K	-	148 lm/W	35,000 lm
40769800	BY481P LED250S/840 PSD HRO PC SI	4000 K	-	160 lm/W	25,000 lm
40793300	BY481P LED350S/840 PSD WB PC SI	4000 K	-	148 lm/W	35,000 lm
40795700	BY481P LED250S/840 PSD NB PC SI	4000 K	-	160 lm/W	25,000 lm

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Order Code	Full Product Name	Correlated Color		Luminous Efficacy	Luminous Flux
		Temperature (Nom)	Optical cover type	(rated) (Nom)	
40798800	BY481P LED350S/840 PSD MB PC SI	4000 K	-	148 lm/W	35,000 lm
40799500	BY481P LED350S/840 PSD HRO PC SI	4000 K	-	148 lm/W	35,000 lm
97568500	BY481P LED350S/840 PSD HE MB GC SI	4000 K	-	169 lm/W	35,000 lm
97569200	BY481P LED350S/840 PSD HE WB GC SI	4000 K	-	169 lm/W	35,000 lm
97570800	BY481P LED250S/840 PSD HE MB GC SI	4000 K	-	173 lm/W	25,000 lm
97571500	BY481P LED250S/840 PSD HE WB GC SI	4000 K	-	173 lm/W	25,000 lm
40760500	BY480P LED130S/840 PSD WB GC WH	4000 K	-	152 lm/W	13,000 lm
40772800	BY480P LED170S/840 PSD MB GC WH	4000 K	-	150 lm/W	17,000 lm

Order Code	Full Product Name	Correlated Color		Luminous Efficacy	Luminous Flux
		Temperature (Nom)	Optical cover type	(rated) (Nom)	
40775900	BY480P LED170S/840 PSD WB GC WH	4000 K	-	150 lm/W	17,000 lm
40776600	BY480P LED130S/840 PSD MB GC WH	4000 K	-	152 lm/W	13,000 lm
40780300	BY480P LED170S/840 PSD HRO GC WH	4000 K	-	150 lm/W	17,000 lm
40782700	BY480P LED170S/840 PSD NB GC WH	4000 K	-	150 lm/W	17,000 lm
40802200	BY480P LED170S/840 PSD WB PC WH	4000 K	-	150 lm/W	17,000 lm
40740700	BY480P LED170S/840 PSD MB GC WH BR	4000 K	-	150 lm/W	17,000 lm
40764300	BY480P LED170S/840 PSD WB GC WH BR	4000 K	-	150 lm/W	17,000 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
			61000-3-3	Stroboscopic effect visibility measure (SVM)	
40752000	BY480P LED170S/840 PSD WB GC SI BR	Wide beam	0.12	0.07	0.07
40755100	BY480P LED130S/840 PSD MB GC SI BR	Medium beam	0.12	0.07	0.07
40766700	BY480P LED130S/840 PSD WB GC SI BR	Wide beam	0.12	0.07	0.07
40779700	BY480P LED170S/840 PSD MB GC SI BR	Medium beam	0.12	0.07	0.07
40784100	BY480P LED130S/840 PSD HRO GC SI BR	High-rack optic	0.12	0.07	0.07

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3		Stroboscopic effect visibility measure (SVM)
			61000-3-3	Stroboscopic effect visibility measure (SVM)	
40797100	BY480P LED170S/840 PSD NB GC SI BR	Narrow beam	0.12	0.07	0.07
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	Wide beam	0.12	0.07	0.07
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	Medium beam	0.12	0.07	0.07
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	Wide beam	0.12	0.07	0.07
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	Wide beam	0.12	0.07	0.07

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
40757500	BY481P LED250S/840 PSD MB GC WH	Medium beam	0.12	0.07
40771100	BY481P LED250S/840 PSD MB PC WH	Medium beam	0.12	0.07
40777300	BY481P LED250S/840 PSD WB GC WH	Wide beam	0.12	0.07
40800800	BY481P LED250S/840 PSD HRO GC WH	High-rack optic	0.12	0.07
40830500	BY481P LED250S/865 PSD WB GC SI	Wide beam	0.12	0.07
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	Wide beam	0.22	0.01
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	Wide beam	0.12	0.07
01091800	BY483P LED250S/840 PSD WB GC SI	Wide beam	0.12	0.07
01094900	BY481P LED250S/840 PSD WB GC SI XT	Wide beam	0.12	0.07
01095600	BY481P LED350S/840 PSD WB GC SI XT	Wide beam	0.22	0.01
01097000	BY481P LED250S/840 PSD WB GC SI BP	Wide beam	0.12	0.07
01102100	BY481P LED250S/840 PSED WB GC SI	Wide beam	0.04	0.07
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	Wide beam	0.04	0.07
97468800	BY481P LED350S/840 PSD WB GC SI BP	Wide beam	0.22	0.01
40781000	BY481P LED250S/840 PSD MB GC WH BR	Medium beam	0.12	0.07
40788900	BY481P LED250S/840 PSD WB GC WH BR	Wide beam	0.12	0.07
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	Wide beam	0.12	0.07
41152700	BY481P LED350S/865 PSD WB PC SI BR	Wide beam	0.22	0.01
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	Medium beam	0.12	0.07
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	Wide beam	0.12	0.07
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	Medium beam	0.22	0.01
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	Narrow beam	0.22	0.01
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	Wide beam	0.22	0.01

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
40733900	BY480P LED130S/840 PSD WB GC SI	Wide beam	0.12	0.07
40736000	BY480P LED170S/840 PSD WB GC SI	Wide beam	0.12	0.07
40738400	BY480P LED130S/840 PSD MB GC SI	Medium beam	0.12	0.07
40739100	BY480P LED170S/840 PSD HRO GC SI	High-rack optic	0.12	0.07
40742100	BY480P LED130S/840 PSD HRO GC SI	High-rack optic	0.12	0.07
40745200	BY480P LED170S/840 PSD MB GC SI	Medium beam	0.12	0.07
40762900	BY480P LED130S/840 PSD WB PC SI	Wide beam	0.12	0.07
40773500	BY480P LED170S/840 PSD NB GC SI	Narrow beam	0.12	0.07
40774200	BY480P LED170S/840 PSD WB PC SI	Wide beam	0.12	0.07
40783400	BY480P LED130S/840 PSD NB PC SI	Narrow beam	0.12	0.07
40785800	BY480P LED130S/840 PSD NB GC SI	Narrow beam	0.12	0.07
40787200	BY480P LED130S/840 PSD HRO PC SI	High-rack optic	0.12	0.07
40789600	BY480P LED170S/840 PSD MB PC SI	Medium beam	0.12	0.07
40791900	BY480P LED130S/840 PSD MB PC SI	Medium beam	0.12	0.07
40796400	BY480P LED170S/840 PSD HRO PC SI	High-rack optic	0.12	0.07
40828200	BY480P LED170S/865 PSD WB GC SI	Wide beam	0.12	0.07
01089500	BY480P LED130S/865 PSD WB GC SI	Wide beam	0.12	0.07
01090100	BY482P LED170S/840 PSD WB GC SI	Wide beam	0.12	0.07
01092500	BY480P LED130S/840 PSD WB GC SI XT	Wide beam	0.12	0.07
01093200	BY480P LED170S/840 PSD WB GC SI XT	Wide beam	0.12	0.07
01096300	BY480P LED170S/840 PSD WB GC SI BP	Wide beam	0.12	0.07
97572200	BY480P LED170S/840 PSD HE MB GC SI	Medium beam	0.12	0.07
97573900	BY480P LED170S/840 PSD HE WB GC SI	Wide beam	0.12	0.07

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
97574600	BY480P LED130S/840 PSD HE MB GC SI	Medium beam	0.12	0.07
97575300	BY480P LED130S/840 PSD HE WB GC SI	Wide beam	0.12	0.07
41463400	BY480P LED130S/840 PSD NBA GC SI	Narrow beam adjustable	-	-
41464100	BY480P LED170S/840 PSD NBA GC SI	Narrow beam adjustable	-	-
98114300	BY480X LED170S/840 SIA WB GC SI H4	Wide beam	1	0.4
98115000	BY481X LED250S/840 SIA WB GC SI H4	Wide beam	1	0.4
98341300	BY481X LED350S/840 SIA WB GC SI H4	Wide beam	1	0.4
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	Wide beam	1	0.4
40750600	BY481P LED250S/840 PSD MB GC SI BR	Medium beam	0.12	0.07
40758200	BY481P LED250S/840 PSD WB GC SI BR	Wide beam	0.12	0.07
40778000	BY481P LED250S/840 PSD NB GC SI BR	Narrow beam	0.12	0.07
40786500	BY481P LED250S/840 PSD HRO GC SI BR	High-rack optic	0.12	0.07
40790200	BY481P LED350S/840 PSD MB GC SI BR	Medium beam	0.22	0.01
40801500	BY481P LED350S/840 PSD WB GC SI BR	Wide beam	0.22	0.01
40730800	BY481P LED250S/840 PSD WB GC SI	Wide beam	0.12	0.07
40731500	BY481P LED250S/840 PSD MB GC SI	Medium beam	0.12	0.07
40732200	BY481P LED350S/840 PSD MB GC SI	Medium beam	0.22	0.01
40734600	BY481P LED250S/840 PSD NB GC SI	Narrow beam	0.12	0.07
40741400	BY481P LED250S/840 PSD WB PC SI	Wide beam	0.12	0.07
40743800	BY481P LED350S/840 PSD WB GC SI	Wide beam	0.22	0.01
40744500	BY481P LED250S/840 PSD MB PC SI	Medium beam	0.12	0.07

Order Code	Full Product Name	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	Stroboscopic effect visibility measure (SVM)
40763600	BY481P LED250S/840 PSD HRO GC SI	High-rack optic	0.12	0.07
40767400	BY481P LED350S/840 PSD HRO GC SI	High-rack optic	0.22	0.01
40768100	BY481P LED350S/840 PSD NB GC SI	Narrow beam	0.22	0.01
40769800	BY481P LED250S/840 PSD HRO PC SI	High-rack optic	0.12	0.07
40793300	BY481P LED350S/840 PSD WB PC SI	Wide beam	0.22	0.01
40795700	BY481P LED250S/840 PSD NB PC SI	Narrow beam	0.12	0.07
40798800	BY481P LED350S/840 PSD MB PC SI	Medium beam	0.22	0.01
40799500	BY481P LED350S/840 PSD HRO PC SI	High-rack optic	0.22	0.01
97568500	BY481P LED350S/840 PSD HE MB GC SI	Medium beam	0.22	0.01
97569200	BY481P LED350S/840 PSD HE WB GC SI	Wide beam	0.22	0.01
97570800	BY481P LED250S/840 PSD HE MB GC SI	Medium beam	0.12	0.07
97571500	BY481P LED250S/840 PSD HE WB GC SI	Wide beam	0.12	0.07
40760500	BY480P LED130S/840 PSD WB GC WH	Wide beam	0.12	0.07
40772800	BY480P LED170S/840 PSD MB GC WH	Medium beam	0.12	0.07
40775900	BY480P LED170S/840 PSD WB GC WH	Wide beam	0.12	0.07
40776600	BY480P LED130S/840 PSD MB GC WH	Medium beam	0.12	0.07
40780300	BY480P LED170S/840 PSD HRO GC WH	High-rack optic	0.12	0.07
40782700	BY480P LED170S/840 PSD NB GC WH	Narrow beam	0.12	0.07
40802200	BY480P LED170S/840 PSD WB PC WH	Wide beam	0.12	0.07
40740700	BY480P LED170S/840 PSD MB GC WH BR	Medium beam	0.12	0.07
40764300	BY480P LED170S/840 PSD WB GC WH BR	Wide beam	0.12	0.07

Operating and Electrical

GentleSpace Gen3

Order Code	Full Product Name	Power Consumption
40752000	BY480P LED170S/840 PSD WB GC SI BR	113 W
40755100	BY480P LED130S/840 PSD MB GC SI BR	85 W
40766700	BY480P LED130S/840 PSD WB GC SI BR	85 W
40779700	BY480P LED170S/840 PSD MB GC SI BR	113 W
40784100	BY480P LED130S/840 PSD HRO GC SI BR	85 W
40797100	BY480P LED170S/840 PSD NB GC SI BR	113 W
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	113 W
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	85 W
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	85 W
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	113 W
40757500	BY481P LED250S/840 PSD MB GC WH	156 W
40771100	BY481P LED250S/840 PSD MB PC WH	156 W
40777300	BY481P LED250S/840 PSD WB GC WH	156 W
40800800	BY481P LED250S/840 PSD HRO GC WH	156 W
40830500	BY481P LED250S/865 PSD WB GC SI	156 W
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	240 W
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	156 W
01091800	BY483P LED250S/840 PSD WB GC SI	156 W
01094900	BY481P LED250S/840 PSD WB GC SI XT	156 W
01095600	BY481P LED350S/840 PSD WB GC SI XT	235 W
01097000	BY481P LED250S/840 PSD WB GC SI BP	156 W
01102100	BY481P LED250S/840 PSED WB GC SI	156 W
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	156 W
97468800	BY481P LED350S/840 PSD WB GC SI BP	235 W
40781000	BY481P LED250S/840 PSD MB GC WH BR	156 W
40788900	BY481P LED250S/840 PSD WB GC WH BR	156 W
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	156 W
41152700	BY481P LED350S/865 PSD WB PC SI BR	235 W
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	156 W
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	156 W
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	235 W
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	235 W
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	235 W
40733900	BY480P LED130S/840 PSD WB GC SI	85 W
40736000	BY480P LED170S/840 PSD WB GC SI	113 W
40738400	BY480P LED130S/840 PSD MB GC SI	85 W
40739100	BY480P LED170S/840 PSD HRO GC SI	113 W
40742100	BY480P LED130S/840 PSD HRO GC SI	85 W
40745200	BY480P LED170S/840 PSD MB GC SI	113 W
40762900	BY480P LED130S/840 PSD WB PC SI	85 W
40773500	BY480P LED170S/840 PSD NB GC SI	113 W
40774200	BY480P LED170S/840 PSD WB PC SI	113 W
40783400	BY480P LED130S/840 PSD NB PC SI	85 W
40785800	BY480P LED130S/840 PSD NB GC SI	85 W
40787200	BY480P LED130S/840 PSD HRO PC SI	85 W
40789600	BY480P LED170S/840 PSD MB PC SI	113 W
40791900	BY480P LED130S/840 PSD MB PC SI	85 W
40796400	BY480P LED170S/840 PSD HRO PC SI	113 W
40828200	BY480P LED170S/865 PSD WB GC SI	113 W

Order Code	Full Product Name	Power Consumption
01089500	BY480P LED130S/865 PSD WB GC SI	85 W
01090100	BY482P LED170S/840 PSD WB GC SI	113 W
01092500	BY480P LED130S/840 PSD WB GC SI XT	85 W
01093200	BY480P LED170S/840 PSD WB GC SI XT	113 W
01096300	BY480P LED170S/840 PSD WB GC SI BP	113 W
97572200	BY480P LED170S/840 PSD HE MB GC SI	98 W
97573900	BY480P LED170S/840 PSD HE WB GC SI	98 W
97574600	BY480P LED130S/840 PSD HE MB GC SI	75 W
97575300	BY480P LED130S/840 PSD HE WB GC SI	75 W
41463400	BY480P LED130S/840 PSD NBA GC SI	85 W
41464100	BY480P LED170S/840 PSD NBA GC SI	113 W
98114300	BY480X LED170S/840 SIA WB GC SI H4	113 W
98115000	BY481X LED250S/840 SIA WB GC SI H4	156 W
98341300	BY481X LED350S/840 SIA WB GC SI H4	235 W
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	198 W
40750600	BY481P LED250S/840 PSD MB GC SI BR	156 W
40758200	BY481P LED250S/840 PSD WB GC SI BR	156 W
40778000	BY481P LED250S/840 PSD NB GC SI BR	156 W
40786500	BY481P LED250S/840 PSD HRO GC SI BR	156 W
40790200	BY481P LED350S/840 PSD MB GC SI BR	235 W
40801500	BY481P LED350S/840 PSD WB GC SI BR	235 W
40730800	BY481P LED250S/840 PSD WB GC SI	156 W
40731500	BY481P LED250S/840 PSD MB GC SI	156 W
40732200	BY481P LED350S/840 PSD MB GC SI	235 W
40734600	BY481P LED250S/840 PSD NB GC SI	156 W
40741400	BY481P LED250S/840 PSD WB PC SI	156 W
40743800	BY481P LED350S/840 PSD WB GC SI	235 W
40744500	BY481P LED250S/840 PSD MB PC SI	156 W
40763600	BY481P LED250S/840 PSD HRO GC SI	156 W
40767400	BY481P LED350S/840 PSD HRO GC SI	235 W
40768100	BY481P LED350S/840 PSD NB GC SI	235 W
40769800	BY481P LED250S/840 PSD HRO PC SI	156 W
40793300	BY481P LED350S/840 PSD WB PC SI	235 W
40795700	BY481P LED250S/840 PSD NB PC SI	156 W
40798800	BY481P LED350S/840 PSD MB PC SI	235 W
40799500	BY481P LED350S/840 PSD HRO PC SI	235 W
97568500	BY481P LED350S/840 PSD HE MB GC SI	206 W
97569200	BY481P LED350S/840 PSD HE WB GC SI	206 W
97570800	BY481P LED250S/840 PSD HE MB GC SI	144 W
97571500	BY481P LED250S/840 PSD HE WB GC SI	144 W
40760500	BY480P LED130S/840 PSD WB GC WH	85 W
40772800	BY480P LED170S/840 PSD MB GC WH	113 W
40775900	BY480P LED170S/840 PSD WB GC WH	113 W
40776600	BY480P LED130S/840 PSD MB GC WH	85 W
40780300	BY480P LED170S/840 PSD HRO GC WH	113 W
40782700	BY480P LED170S/840 PSD NB GC WH	113 W
40802200	BY480P LED170S/840 PSD WB PC WH	113 W
40740700	BY480P LED170S/840 PSD MB GC WH BR	113 W
40764300	BY480P LED170S/840 PSD WB GC WH BR	113 W

Temperature

GentleSpace Gen3

Order Code	Full Product Name	Ambient temperature range	Order Code	Full Product Name	Ambient temperature range
40752000	BY480P LED170S/840 PSD WB GC SI BR	-30 to +45 °C	40828200	BY480P LED170S/865 PSD WB GC SI	-30 to +45 °C
40755100	BY480P LED130S/840 PSD MB GC SI BR	-30 to +45 °C	01089500	BY480P LED130S/865 PSD WB GC SI	-30 to +45 °C
40766700	BY480P LED130S/840 PSD WB GC SI BR	-30 to +45 °C	01090100	BY482P LED170S/840 PSD WB GC SI	-30 to +45 °C
40779700	BY480P LED170S/840 PSD MB GC SI BR	-30 to +45 °C	01092500	BY480P LED130S/840 PSD WB GC SI XT	-40 to +70 °C
40784100	BY480P LED130S/840 PSD HRO GC SI BR	-30 to +45 °C	01093200	BY480P LED170S/840 PSD WB GC SI XT	-30 to +60 °C
40797100	BY480P LED170S/840 PSD NB GC SI BR	-30 to +45 °C	01096300	BY480P LED170S/840 PSD WB GC SI BP	-30 to +45 °C
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	-30 to +45 °C	97572200	BY480P LED170S/840 PSD HE MB GC SI	-30 to +45 °C
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	-40 to +70 °C	97573900	BY480P LED170S/840 PSD HE WB GC SI	-30 to +45 °C
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	-40 to +70 °C	97574600	BY480P LED130S/840 PSD HE MB GC SI	-30 to +45 °C
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	-30 to +60 °C	97575300	BY480P LED130S/840 PSD HE WB GC SI	-30 to +45 °C
40757500	BY481P LED250S/840 PSD MB GC WH	-30 to +45 °C	41463400	BY480P LED130S/840 PSD NBA GC SI	-30 to +45 °C
40771100	BY481P LED250S/840 PSD MB PC WH	-30 to +45 °C	41464100	BY480P LED170S/840 PSD NBA GC SI	-30 to +45 °C
40777300	BY481P LED250S/840 PSD WB GC WH	-30 to +45 °C	98114300	BY480X LED170S/840 SIA WB GC SI H4	-30 to +45 °C
40800800	BY481P LED250S/840 PSD HRO GC WH	-30 to +45 °C	98115000	BY481X LED250S/840 SIA WB GC SI H4	-30 to +45 °C
40830500	BY481P LED250S/865 PSD WB GC SI	-30 to +45 °C	98341300	BY481X LED350S/840 SIA WB GC SI H4	-30 to +45 °C
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	0 to +25 °C	01283700	BY481X LED350S/840 SIA HE WB GC SI H4	-30 to +45 °C
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	-30 to +45 °C	40750600	BY481P LED250S/840 PSD MB GC SI BR	-30 to +45 °C
01091800	BY483P LED250S/840 PSD WB GC SI	-30 to +45 °C	40758200	BY481P LED250S/840 PSD WB GC SI BR	-30 to +45 °C
01094900	BY481P LED250S/840 PSD WB GC SI XT	-40 to +70 °C	40778000	BY481P LED250S/840 PSD NB GC SI BR	-30 to +45 °C
01095600	BY481P LED350S/840 PSD WB GC SI XT	-30 to +60 °C	40786500	BY481P LED250S/840 PSD HRO GC SI BR	-30 to +45 °C
01097000	BY481P LED250S/840 PSD WB GC SI BP	-30 to +45 °C	40790200	BY481P LED350S/840 PSD MB GC SI BR	-30 to +45 °C
01102100	BY481P LED250S/840 PSED WB GC SI	-30 to +45 °C	40801500	BY481P LED350S/840 PSD WB GC SI BR	-30 to +45 °C
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	-30 to +45 °C	40730800	BY481P LED250S/840 PSD WB GC SI	-30 to +45 °C
97468800	BY481P LED350S/840 PSD WB GC SI BP	-30 to +45 °C	40731500	BY481P LED250S/840 PSD MB GC SI	-30 to +45 °C
40781000	BY481P LED250S/840 PSD MB GC WH BR	-30 to +45 °C	40732200	BY481P LED350S/840 PSD MB GC SI	-30 to +45 °C
40788900	BY481P LED250S/840 PSD WB GC WH BR	-30 to +45 °C	40734600	BY481P LED250S/840 PSD NB GC SI	-30 to +45 °C
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	-30 to +45 °C	40741400	BY481P LED250S/840 PSD WB PC SI	-30 to +45 °C
41152700	BY481P LED350S/865 PSD WB PC SI BR	-30 to +45 °C	40743800	BY481P LED350S/840 PSD WB GC SI	-30 to +45 °C
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	-40 to +70 °C	40744500	BY481P LED250S/840 PSD MB PC SI	-30 to +45 °C
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	-40 to +70 °C	40763600	BY481P LED250S/840 PSD HRO GC SI	-30 to +45 °C
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	-30 to +60 °C	40767400	BY481P LED350S/840 PSD HRO GC SI	-30 to +45 °C
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	-30 to +60 °C	40768100	BY481P LED350S/840 PSD NB GC SI	-30 to +45 °C
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	-30 to +60 °C	40769800	BY481P LED250S/840 PSD HRO PC SI	-30 to +45 °C
40733900	BY480P LED130S/840 PSD WB GC SI	-30 to +45 °C	40793300	BY481P LED350S/840 PSD WB PC SI	-30 to +45 °C
40736000	BY480P LED170S/840 PSD WB GC SI	-30 to +45 °C	40795700	BY481P LED250S/840 PSD NB PC SI	-30 to +45 °C
40738400	BY480P LED130S/840 PSD MB GC SI	-30 to +45 °C	40798800	BY481P LED350S/840 PSD MB PC SI	-30 to +45 °C
40739100	BY480P LED170S/840 PSD HRO GC SI	-30 to +45 °C	40799500	BY481P LED350S/840 PSD HRO PC SI	-30 to +45 °C
40742100	BY480P LED130S/840 PSD HRO GC SI	-30 to +45 °C	97568500	BY481P LED350S/840 PSD HE MB GC SI	-30 to +45 °C
40745200	BY480P LED170S/840 PSD MB GC SI	-30 to +45 °C	97569200	BY481P LED350S/840 PSD HE WB GC SI	-30 to +45 °C
40762900	BY480P LED130S/840 PSD WB PC SI	-30 to +45 °C	97570800	BY481P LED250S/840 PSD HE MB GC SI	-30 to +45 °C
40773500	BY480P LED170S/840 PSD NB GC SI	-30 to +45 °C	97571500	BY481P LED250S/840 PSD HE WB GC SI	-30 to +45 °C
40774200	BY480P LED170S/840 PSD WB PC SI	-30 to +45 °C	40760500	BY480P LED130S/840 PSD WB GC WH	-30 to +45 °C
40783400	BY480P LED130S/840 PSD NB PC SI	-30 to +45 °C	40772800	BY480P LED170S/840 PSD MB GC WH	-30 to +45 °C
40785800	BY480P LED130S/840 PSD NB GC SI	-30 to +45 °C	40775900	BY480P LED170S/840 PSD WB GC WH	-30 to +45 °C
40787200	BY480P LED130S/840 PSD HRO PC SI	-30 to +45 °C	40776600	BY480P LED130S/840 PSD MB GC WH	-30 to +45 °C
40789600	BY480P LED170S/840 PSD MB PC SI	-30 to +45 °C	40780300	BY480P LED170S/840 PSD HRO GC WH	-30 to +45 °C
40791900	BY480P LED130S/840 PSD MB PC SI	-30 to +45 °C	40782700	BY480P LED170S/840 PSD NB GC WH	-30 to +45 °C
40796400	BY480P LED170S/840 PSD HRO PC SI	-30 to +45 °C	40802200	BY480P LED170S/840 PSD WB PC WH	-30 to +45 °C
			40740700	BY480P LED170S/840 PSD MB GC WH BR	-30 to +45 °C
			40764300	BY480P LED170S/840 PSD WB GC WH BR	-30 to +45 °C

Mechanical and Housing

GentleSpace Gen3

Order Code	Full Product Name	Housing Color	Order Code	Full Product Name	Housing Color
40752000	BY480P LED170S/840 PSD WB GC SI BR	Silver	01089500	BY480P LED130S/865 PSD WB GC SI	Silver
40755100	BY480P LED130S/840 PSD MB GC SI BR	Silver	01090100	BY482P LED170S/840 PSD WB GC SI	Silver
40766700	BY480P LED130S/840 PSD WB GC SI BR	Silver	01092500	BY480P LED130S/840 PSD WB GC SI XT	Silver
40779700	BY480P LED170S/840 PSD MB GC SI BR	Silver	01093200	BY480P LED170S/840 PSD WB GC SI XT	Silver
40784100	BY480P LED130S/840 PSD HRO GC SI BR	Silver	01096300	BY480P LED170S/840 PSD WB GC SI BP	Silver
40797100	BY480P LED170S/840 PSD NB GC SI BR	Silver	97572200	BY480P LED170S/840 PSD HE MB GC SI	Silver
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	Silver	97573900	BY480P LED170S/840 PSD HE WB GC SI	Silver
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	Silver	97574600	BY480P LED130S/840 PSD HE MB GC SI	Silver
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	Silver	97575300	BY480P LED130S/840 PSD HE WB GC SI	Silver
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	Silver	41463400	BY480P LED130S/840 PSD NBA GC SI	Silver RAL 9006
40757500	BY481P LED250S/840 PSD MB GC WH	White	41464100	BY480P LED170S/840 PSD NBA GC SI	Silver RAL 9006
40771100	BY481P LED250S/840 PSD MB PC WH	White	98114300	BY480X LED170S/840 SIA WB GC SI H4	Silver
40777300	BY481P LED250S/840 PSD WB GC WH	White	98115000	BY481X LED250S/840 SIA WB GC SI H4	Silver
40800800	BY481P LED250S/840 PSD HRO GC WH	White	98341300	BY481X LED350S/840 SIA WB GC SI H4	Silver
40830500	BY481P LED250S/865 PSD WB GC SI	Silver	01283700	BY481X LED350S/840 SIA HE WB GC SI H4	Silver
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	Silver	40750600	BY481P LED250S/840 PSD MB GC SI BR	Silver
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	Silver	40758200	BY481P LED250S/840 PSD WB GC SI BR	Silver
01091800	BY483P LED250S/840 PSD WB GC SI	Silver	40778000	BY481P LED250S/840 PSD NB GC SI BR	Silver
01094900	BY481P LED250S/840 PSD WB GC SI XT	Silver	40786500	BY481P LED250S/840 PSD HRO GC SI BR	Silver
01095600	BY481P LED350S/840 PSD WB GC SI XT	Silver	40790200	BY481P LED350S/840 PSD MB GC SI BR	Silver
01097000	BY481P LED250S/840 PSD WB GC SI BP	Silver	40801500	BY481P LED350S/840 PSD WB GC SI BR	Silver
01102100	BY481P LED250S/840 PSED WB GC SI	Silver	40730800	BY481P LED250S/840 PSD WB GC SI	Silver
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	Silver	40731500	BY481P LED250S/840 PSD MB GC SI	Silver
97468800	BY481P LED350S/840 PSD WB GC SI BP	Silver	40732200	BY481P LED350S/840 PSD MB GC SI	Silver
40781000	BY481P LED250S/840 PSD MB GC WH BR	White	40734600	BY481P LED250S/840 PSD NB GC SI	Silver
40788900	BY481P LED250S/840 PSD WB GC WH BR	White	40741400	BY481P LED250S/840 PSD WB PC SI	Silver
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	Silver	40743800	BY481P LED350S/840 PSD WB GC SI	Silver
41152700	BY481P LED350S/865 PSD WB PC SI BR	Silver	40744500	BY481P LED250S/840 PSD MB PC SI	Silver
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	Silver	40763600	BY481P LED250S/840 PSD HRO GC SI	Silver
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	Silver	40767400	BY481P LED350S/840 PSD HRO GC SI	Silver
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	Silver	40768100	BY481P LED350S/840 PSD NB GC SI	Silver
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	Silver	40769800	BY481P LED250S/840 PSD HRO PC SI	Silver
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	Silver	40793300	BY481P LED350S/840 PSD WB PC SI	Silver
40733900	BY480P LED130S/840 PSD WB GC SI	Silver	40795700	BY481P LED250S/840 PSD NB PC SI	Silver
40736000	BY480P LED170S/840 PSD WB GC SI	Silver	40798800	BY481P LED350S/840 PSD MB PC SI	Silver
40738400	BY480P LED130S/840 PSD MB GC SI	Silver	40799500	BY481P LED350S/840 PSD HRO PC SI	Silver
40739100	BY480P LED170S/840 PSD HRO GC SI	Silver	97568500	BY481P LED350S/840 PSD HE MB GC SI	Silver
40742100	BY480P LED130S/840 PSD HRO GC SI	Silver	97569200	BY481P LED350S/840 PSD HE WB GC SI	Silver
40745200	BY480P LED170S/840 PSD MB GC SI	Silver	97570800	BY481P LED250S/840 PSD HE MB GC SI	Silver
40762900	BY480P LED130S/840 PSD WB PC SI	Silver	97571500	BY481P LED250S/840 PSD HE WB GC SI	Silver
40773500	BY480P LED170S/840 PSD NB GC SI	Silver	40760500	BY480P LED130S/840 PSD WB GC WH	White
40774200	BY480P LED170S/840 PSD WB PC SI	Silver	40772800	BY480P LED170S/840 PSD MB GC WH	White
40783400	BY480P LED130S/840 PSD NB PC SI	Silver	40775900	BY480P LED170S/840 PSD WB GC WH	White
40785800	BY480P LED130S/840 PSD NB GC SI	Silver	40776600	BY480P LED130S/840 PSD MB GC WH	White
40787200	BY480P LED130S/840 PSD HRO PC SI	Silver	40780300	BY480P LED170S/840 PSD HRO GC WH	White
40789600	BY480P LED170S/840 PSD MB PC SI	Silver	40782700	BY480P LED170S/840 PSD NB GC WH	White
40791900	BY480P LED130S/840 PSD MB PC SI	Silver	40802200	BY480P LED170S/840 PSD WB PC WH	White
40796400	BY480P LED170S/840 PSD HRO PC SI	Silver	40740700	BY480P LED170S/840 PSD MB GC WH BR	White
40828200	BY480P LED170S/865 PSD WB GC SI	Silver	40764300	BY480P LED170S/840 PSD WB GC WH BR	White

Approval and Application

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code
40752000	BY480P LED170S/840 PSD WB GC SI BR	Safety class I	IK07
40755100	BY480P LED130S/840 PSD MB GC SI BR	Safety class I	IK07
40766700	BY480P LED130S/840 PSD WB GC SI BR	Safety class I	IK07
40779700	BY480P LED170S/840 PSD MB GC SI BR	Safety class I	IK07
40784100	BY480P LED130S/840 PSD HRO GC SI BR	Safety class I	IK07
40797100	BY480P LED170S/840 PSD NB GC SI BR	Safety class I	IK07
40827500	BY480P LED170S/840 PSD WB GC SI SWP BR	Safety class I	IK07
97106900	BY480P LED130S/840 PSD MB GC II SI BR XT	Safety class II	IK07
97107600	BY480P LED130S/840 PSD WB GC II SI BR XT	Safety class II	IK07
97108300	BY480P LED170S/840 PSD WB GC II SI BR XT	Safety class II	IK07
40757500	BY481P LED250S/840 PSD MB GC WH	Safety class I	IK07
40771100	BY481P LED250S/840 PSD MB PC WH	Safety class I	IK08
40777300	BY481P LED250S/840 PSD WB GC WH	Safety class I	IK07
40800800	BY481P LED250S/840 PSD HRO GC WH	Safety class I	IK07
40830500	BY481P LED250S/865 PSD WB GC SI	Safety class I	IK07
40832900	BY481P LED350S/840 PSD WB GC SI ELD3	Safety class I	IK07
40892300	BY481P LED250S/840 PSD-CLO WB GC SI	Safety class I	IK07
01091800	BY483P LED250S/840 PSD WB GC SI	Safety class I	IK07
01094900	BY481P LED250S/840 PSD WB GC SI XT	Safety class I	IK07
01095600	BY481P LED350S/840 PSD WB GC SI XT	Safety class I	IK07
01097000	BY481P LED250S/840 PSD WB GC SI BP	Safety class I	IK07
01102100	BY481P LED250S/840 PSED WB GC SI	Safety class I	IK07
01103800	BY481P LED250S/840 PSED-CLO WB GC SI	Safety class I	IK07
97468800	BY481P LED350S/840 PSD WB GC SI BP	Safety class I	IK07
40781000	BY481P LED250S/840 PSD MB GC WH BR	Safety class I	IK07
40788900	BY481P LED250S/840 PSD WB GC WH BR	Safety class I	IK07

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code
40831200	BY481P LED250S/865 PSD WB GC SI SWP BR	Safety class I	IK07
41152700	BY481P LED350S/865 PSD WB PC SI BR	Safety class I	IK08
97109000	BY481P LED250S/840 PSD MB GC II SI BR XT	Safety class II	IK07
97110600	BY481P LED250S/840 PSD WB GC II SI BR XT	Safety class II	IK07
97111300	BY481P LED350S/840 PSD MB GC II SI BR XT	Safety class II	IK07
97112000	BY481P LED350S/840 PSD NB GC II SI BR XT	Safety class II	IK07
97113700	BY481P LED350S/840 PSD WB GC II SI BR XT	Safety class II	IK07
40733900	BY480P LED130S/840 PSD WB GC SI	Safety class I	IK07
40736000	BY480P LED170S/840 PSD WB GC SI	Safety class I	IK07
40738400	BY480P LED130S/840 PSD MB GC SI	Safety class I	IK07
40739100	BY480P LED170S/840 PSD HRO GC SI	Safety class I	IK07
40742100	BY480P LED130S/840 PSD HRO GC SI	Safety class I	IK07
40745200	BY480P LED170S/840 PSD MB GC SI	Safety class I	IK07
40762900	BY480P LED130S/840 PSD WB PC SI	Safety class I	IK08
40773500	BY480P LED170S/840 PSD NB GC SI	Safety class I	IK07
40774200	BY480P LED170S/840 PSD WB PC SI	Safety class I	IK08
40783400	BY480P LED130S/840 PSD NB PC SI	Safety class I	IK08
40785800	BY480P LED130S/840 PSD NB GC SI	Safety class I	IK07
40787200	BY480P LED130S/840 PSD HRO PC SI	Safety class I	IK08
40789600	BY480P LED170S/840 PSD MB PC SI	Safety class I	IK08
40791900	BY480P LED130S/840 PSD MB PC SI	Safety class I	IK08
40796400	BY480P LED170S/840 PSD HRO PC SI	Safety class I	IK08
40828200	BY480P LED170S/865 PSD WB GC SI	Safety class I	IK07
01089500	BY480P LED130S/865 PSD WB GC SI	Safety class I	IK07
01090100	BY482P LED170S/840 PSD WB GC SI	Safety class I	IK07
01092500	BY480P LED130S/840 PSD WB GC SI XT	Safety class I	IK07
01093200	BY480P LED170S/840 PSD WB GC SI XT	Safety class I	IK07
01096300	BY480P LED170S/840 PSD WB GC SI BP	Safety class I	IK07
97572200	BY480P LED170S/840 PSD HE MB GC SI	Safety class I	IK07
97573900	BY480P LED170S/840 PSD HE WB GC SI	Safety class I	IK07
97574600	BY480P LED130S/840 PSD HE MB GC SI	Safety class I	IK07
97575300	BY480P LED130S/840 PSD HE WB GC SI	Safety class I	IK07

GentleSpace Gen3

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code
41463400	BY480P LED130S/840 PSD NBA GC SI	Safety class I	IK07
41464100	BY480P LED170S/840 PSD NBA GC SI	Safety class I	IK07
98114300	BY480X LED170S/840 SIA WB GC SI H4	Safety class I	IK02
98115000	BY481X LED250S/840 SIA WB GC SI H4	Safety class I	IK02
98341300	BY481X LED350S/840 SIA WB GC SI H4	Safety class I	IK02
01283700	BY481X LED350S/840 SIA HE WB GC SI H4	Safety class I	IK02
40750600	BY481P LED250S/840 PSD MB GC SI BR	Safety class I	IK07
40758200	BY481P LED250S/840 PSD WB GC SI BR	Safety class I	IK07
40778000	BY481P LED250S/840 PSD NB GC SI BR	Safety class I	IK07
40786500	BY481P LED250S/840 PSD HRO GC SI BR	Safety class I	IK07
40790200	BY481P LED350S/840 PSD MB GC SI BR	Safety class I	IK07
40801500	BY481P LED350S/840 PSD WB GC SI BR	Safety class I	IK07
40730800	BY481P LED250S/840 PSD WB GC SI	Safety class I	IK07
40731500	BY481P LED250S/840 PSD MB GC SI	Safety class I	IK07
40732200	BY481P LED350S/840 PSD MB GC SI	Safety class I	IK07
40734600	BY481P LED250S/840 PSD NB GC SI	Safety class I	IK07
40741400	BY481P LED250S/840 PSD WB PC SI	Safety class I	IK08
40743800	BY481P LED350S/840 PSD WB GC SI	Safety class I	IK07
40744500	BY481P LED250S/840 PSD MB PC SI	Safety class I	IK08
40763600	BY481P LED250S/840 PSD HRO GC SI	Safety class I	IK07
40767400	BY481P LED350S/840 PSD HRO GC SI	Safety class I	IK07

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code
40768100	BY481P LED350S/840 PSD NB GC SI	Safety class I	IK07
40769800	BY481P LED250S/840 PSD HRO PC SI	Safety class I	IK08
40793300	BY481P LED350S/840 PSD WB PC SI	Safety class I	IK08
40795700	BY481P LED250S/840 PSD NB PC SI	Safety class I	IK08
40798800	BY481P LED350S/840 PSD MB PC SI	Safety class I	IK08
40799500	BY481P LED350S/840 PSD HRO PC SI	Safety class I	IK08
97568500	BY481P LED350S/840 PSD HE MB GC SI	Safety class I	IK07
97569200	BY481P LED350S/840 PSD HE WB GC SI	Safety class I	IK07
97570800	BY481P LED250S/840 PSD HE MB GC SI	Safety class I	IK07
97571500	BY481P LED250S/840 PSD HE WB GC SI	Safety class I	IK07
40760500	BY480P LED130S/840 PSD WB GC WH	Safety class I	IK07
40772800	BY480P LED170S/840 PSD MB GC WH	Safety class I	IK07
40775900	BY480P LED170S/840 PSD WB GC WH	Safety class I	IK07
40776600	BY480P LED130S/840 PSD MB GC WH	Safety class I	IK07
40780300	BY480P LED170S/840 PSD HRO GC WH	Safety class I	IK07
40782700	BY480P LED170S/840 PSD NB GC WH	Safety class I	IK07
40802200	BY480P LED170S/840 PSD WB PC WH	Safety class I	IK08
40740700	BY480P LED170S/840 PSD MB GC WH BR	Safety class I	IK07
40764300	BY480P LED170S/840 PSD WB GC WH BR	Safety class I	IK07

