



An Energy efficient Well Glass for Industrial and commercial application

DuraLED Well Glass

DuraLED well glass is designed to replace traditional Well Glass up to 70W with only 50% of the load for similar illumination. It is a perfect LED solution for outdoor application and industry of harsh condition like power plant, metal, and non-hazardous area in chemical and petrochemical industry. Compared to conventional HID Well Glass, it improves reliability, comfort, while reducing energy and maintenance cost dramatically. DuraLED Well Glass comes with 2 different mounting, Wall bracket (2 types) & Eye-bolt and comes with 2 color temperature and 2 lumen outputs.

Benefits

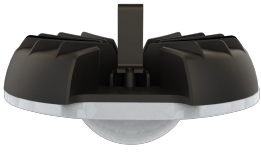
Features

Application

Warnings and Safety

DuraLED Well Glass

Versions



BY300P LED

Product details



BY300P LED



BY300P LED



BY300P LED

DuraLED Well Glass

Application Conditions

Ambient temperature range 0 to +45 °C

Approval and Application

Mech. impact protection code IK08

Ingress protection code IP65

Controls and Dimming

Dimmable No

Operating and Electrical

Input Voltage 120 to 277 V

General Information

Beam angle of light source 120 °

Protection class IEC Safety class I

Optical cover/lens type Opal diffuser in polycarbonate cover

Driver included Yes

Flammability mark For mounting on normally flammable surfaces

Optic type Beam angle 120°

Initial Performance (IEC Compliant)

Initial chromaticity SDCM<5

Init. Color Rendering Index >80

Initial LED luminaire efficacy 120 lm/W

Mechanical and Housing

Color Gray

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
919515812315	BY300P LED 25S WW PSU S1 PC	3000 K	2700 lm	23 W
919515812316	BY300P LED 27S NW PSU S1 PC	4000 K	2700 lm	23 W
919515812317	BY300P LED 27S CW PSU S1 PC	6500 K	2700 lm	23 W
919515812318	BY300P LED 25S WW PSU S1 PC LILO	3000 K	2700 lm	23 W
919515812319	BY300P LED 27S NW PSU S1 PC LILO	4000 K	2700 lm	23 W
919515812320	BY300P LED 27S CW PSU S1 PC LILO	6500 K	2700 lm	23 W
919515812321	BY300P LED 25S WW PSU S1 PC SPD	3000 K	2700 lm	23 W
919515812322	BY300P LED 27S NW PSU S1 PC SPD	4000 K	2700 lm	23 W
919515812323	BY300P LED 27S CW PSU S1 PC SPD	6500 K	2700 lm	23 W
919515812324	BY300P LED 35S WW PSU S1 PC	3000 K	3700 lm	33 W
919515812325	BY300P LED 37S NW PSU S1 PC	4000 K	3700 lm	33 W
919515812326	BY300P LED 37S CW PSU S1 PC	6500 K	3700 lm	33 W
919515812327	BY300P LED 35S WW PSU S1 PC LILO	3000 K	3700 lm	33 W
919515812328	BY300P LED 37S NW PSU S1 PC LILO	4000 K	3700 lm	33 W
919515812329	BY300P LED 37S CW PSU S1 PC LILO	6500 K	3700 lm	33 W
919515812330	BY300P LED 35S WW PSU S1 PC SPD	3000 K	3700 lm	33 W
919515812331	BY300P LED 37S NW PSU S1 PC SPD	4000 K	3700 lm	33 W
919515812332	BY300P LED 37S CW PSU S1 PC SPD	6500 K	3700 lm	33 W

