

PLX

FLAT PANEL LED LUMINAIRE



Grid / Suspension / Wall

Application: PLANEX™ is a flat panel light source designed to replace a standard ceiling tile. This low profile luminaire features Beghelli FLAT Technology (Functional LED Active Technology), providing up to 50,000 hours lamp life or an estimated 20 year life cycle. PLANEX™ is available in 2'x2' and 1'x1' versions and offers three different mounting options for grid/drop type ceilings, adjustable aviation cable for suspended installations and wall mount. PLANEX™ is ideal for offices, banks, retail, hotels, restaurants, schools and hospitals.

Type: _____

Project: _____

CONFIGURE:

a	b	c	d	e	f
MODEL	LENGTH	LED / COLOR TEMP.	INPUT	MOUNTING	OPTIONS
PLX PLANEX™ LED	1 1'x1' 2 2'x2'	WT35 3500K WT55 5500K	120/277V	GRD grid SPS 50" suspension WM wall mount NOTE: WM 1'x1' only	DM infrared dimming system WMD 0-10VDC wall mount dimmer
MODEL a	LENGTH b	LED / COLOR TEMP. c	INPUT d	MOUNTING e	OPTIONS f
PLX Series					

HOUSING: The perimeter of the PLANEX™ is enclosed by an extruded aluminum frame with a white aluminum paint finish.

LED PERFORMANCE: Hi-performance efficiency LEDs are available in two color temperatures, 3500K & 5500K.

DIMMING: An optional two dimming systems are available. PLANEX™ can be dimmed down to 40%.

MOUNTING: As standard, the PLANEX™ can be installed into grid type ceilings (GRD). Optional adjustable suspension mount kit (SPS) and wall mount kit (WM) are offered.

LED DRIVER / CONNECTION: supplied with 24" - 18 AWG 3 conductor SJT power cord, direct AC connection (120-277VAC – 50/60Hz). Power line feed/attached to housing for all mounting types. Power cord may be field cut.

NOVA UAC Emergency backup option: Provides emergency operation for the PLANEX™. Unit operates at 100% output during a power failure. The NOVA UAC features 120VAC input/output.

WATTAGE: 1'x1' panel - 18W per fixture
 2'x2' panel - 65W per fixture

WEIGHT: 10.0 lbs (2'x2')
 3.35 lbs (1'x1')

WARRANTY: Information Online

Beghelli strives to continually offer the highest quality, technically advanced, performance oriented products available. We reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function or performance of the product. Technical specifications that appear on www.beghelli.com supersede all other versions existing in print or electronic form.

