Housing: Die formed 20 ga. CRS white finish

Lamps: 2-40W TT BIAx lamps (supplied by others)

Ballast: Electronic Ballast
Multi-voltage 120V/277V

Reflector: 20 gauge cold rolled steel
Powder painted white

Shielding: White opal lay-in lens

Electrical Label: UL, IBEW Local 3

Notice:
1. Picasso Lighting Industries, LLC reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.
2. All ceilings to be adequately reinforced by others.
3. All fixtures to be wired by certified electrician only.
4. This information is property of Picasso Lighting Industries LLC, and the information it contains may not be used without any written consent of Picasso Lighting Industries, LLC.

Techstyle Acoustical Ceilings are to be installed on standard commercial 15/16th T-grid as indicated in this detail. The T-grid is to be installed true and square in accordance with CISC guidelines, ASTM C635-91 and C636-92.
JACQUELINE SERIES
RECESSED DIRECT / INDIRECT LUMINAIRE

PRODUCT FEATURES

- Recessed luminare with an optically enhanced diffuser that creates even low brightness illumination
- Shallow 3 1/2" deep body (T8 is 5 1/2" deep)
- Available with T5, T5HO, T8 and Biax lamps for 1x4, 2x2, and 2x4 luminaires

FIXTURE DETAILS

SPECIFICATIONS

HOUSING  Die formed 20 gauge steel. Knockouts are provided on the back of the housing.
REFLECTOR  Die formed cold rolled steel. Powder coated white finish, 92% reflectance.
SHIELDING  Frosted acrylic lens, lift and shift for easy relamping. Optional lenses available.
MOUNTING  Recessed lay-in 9/16” and 15/16” T–grid , 9/16” slot grid, or flanged for sheetrock.
FINISH  High reflectance powder coated matte white.

PATENT PENDING
**BALLAST**  
Electronic ballast. (See ordering format for different configurations.)

**LAMPS**  
T5, T5HO and Biax configurations. (See ordering format for lamp configurations.)

**LABELING**  
UL/CUL Listed. I.B.E.W. (Local 3). Made in the U.S.A.

**MEMBERS**  
US Green Building Council member, IESNA sustaining member.

## PHOTO METRICS

**IES Report for Catalog Number JAC–22–224W T5 HO–ELB, Lamps 2-24W T5 HO**

### Polar Graph

![Polar Graph](image)

### Coefficients of Utilization – Zonal Cavity Method

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<th>R/L</th>
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### Effective Floor Cavity Reflectance 0.20

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### Zonal Lumen Summary

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<th>%Fixt</th>
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<td>0-60</td>
<td>3212.23</td>
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### Total Luminous Efficiency: 80.3%  
### Luminaire Efficacy Rating: 62  
### Plane: 0°  
### Spacing Criteria: 0.75  
### Luminous Size: 1.92 ft x 1.97 ft

### Ordering Format

#### Series  
Jacqueline

#### Size  
1:1X1  
1:4X4  
2:2X2  
2:4X4

#### Lamping  
2-18W BIAx  
1-28W T5  
1-54W TSHO  
2-28W T5  
2-32W T8  
2-40W BIAx  
2-50W BIAx  
2-54W TSHO  
3-32W T8  
2-14W T5  
2-17W T8  
2-22W TSHO  
2-40W BIAx  
2-50W BIAx  
3-17W T8  
3-28W T5  
2-32W T8  
2-54W TSHO  
3-32W T8  
4-40W BIAx  
4-50W BIAx

#### Mounting  
F: Flanged for sheetrock  
S: Slot Grid  
T: T-Bar (9/16” & 15/16”)

#### Ballast  
ELB: Electronic  
ELB/DIM: Dimming–Specify type and voltage

#### Voltage  
UE: 120V-277V

#### Options  
AR: Air Return  
CP: Chicago Plenum/CCEA Approved  
EM: Emergency Battery-Specify Voltage  
LPI: Lamps supplied by others/installed by Picasso  
MSF: Master Fixture  
OPW: Opal White Lens  
SC: Separate Circuit  
SLF: Slave Fixture  
WH: 6’ Whip Attached

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*Visit our website www.picassoltg.com to download IES files and Photometric Reports.

*Please consult with Picasso Lighting for application layouts.

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