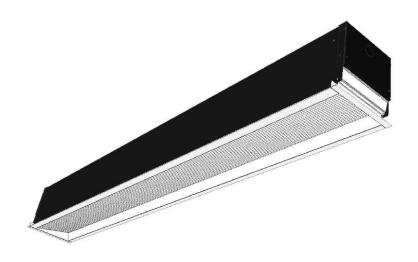
# Page 1 of 3

6" X 48" Recessed Fluorescent Multi-Function Patient Lighting Asymmetric Examination and Ambient Light

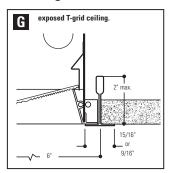
#### **Features**

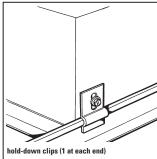
- Three integral lighting functions: ambient, examination and optional night light.
- Provides up to 120 footcandles\* of illumination on bed.
- Recessed to ceiling eliminating damage to fixture from hospital equipment attached to bed.
- Extruded acrylic asymmetric prismatic lens.
- Stainless steel lens hold down latch prevents lens from falling out of fixture due to air movement.
- All lamps are shielded.
- All lamps are accessible for relamping without tools.
- All ballasts accessible from below thru lens compartment.
- · Only 6" deep body.
- 20 gauge steel housing.
- Black housing exterior for cooler ballast operating temperature.
- Extruded aluminum fixture trim flat white polyester powder coated.
- UL-Listed twin knockout access plate.
- 2 hold-down clips standard.
- Meets NYC Code requirements.
- Optional 3-Watt LED night light.

see MD\*A Master/Satellite for use with sequence switch.

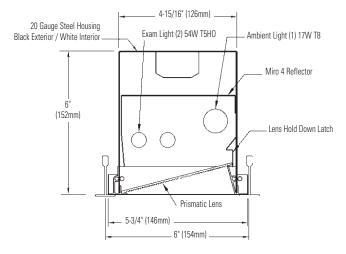


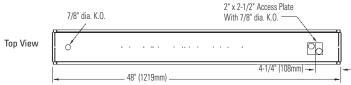
# **Mounting Methods**





#### **Dimensions**





| Job Information | Туре: |
|-----------------|-------|
| Job Name:       |       |
| Cat. No.:       |       |
| Lamp(s):        |       |
| Volts/Ballast:  |       |
|                 |       |

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# PHILIPS LIGHTOLIER

Page 2 of 3

6" X 48" Recessed Fluorescent Multi-Function Patient Lighting Asymmetric Examination and Ambient Light

Suggested installation for optimal performance\*

36" (91.4cm) \_

# **Ambient Light**

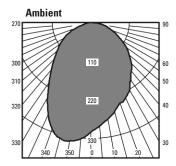
Indirect illumination from either two 17 watt T8 or two 24 watt T5H0 two foot lamps.

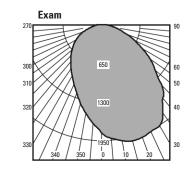




- No direct glare to patient.
- No direct glare to patient's visitor
- Low level of illumination comfortable for visitors or viewing television.

### Candela Plot



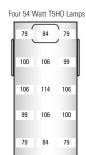


(182.9cm)

#### Footcandle levels

# **Examination Light**

Excellent color rendition given by four 54 watt T5HO lamps.



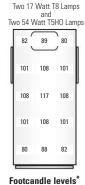


 Wired for independent switching.

Footcandle levels

# **Ambient and Examination Light**

Full light level output.





 Lens encloses lamps within luminaire.

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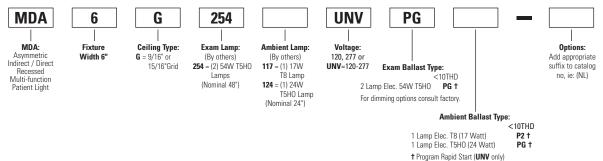
<sup>111 120 111</sup> 

<sup>\*</sup>Footcandle levels based on a pair of MD\*A luminaries.

# 6" X 48" Recessed Fluorescent Multi-Function Patient Lighting Asymmetric Examination and Ambient Light

# **Ordering Information**

Explanation of Catalog Number. Example: MDA6G254117UNVPGP2



# **Options/Accessories**

**Access Plate**: Top Wiring access plate is shipped with fixture as standard. When access plates are required in advance for wiring convenience, specify separately.

Order Catalog Number: ACP5 CSP

Electrical/Wiring Options: Consult factory.

Fusing: Internal fast-blow fusing. Suffix: A.

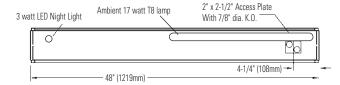
Internal slow-blow fusing. Suffix: C.

Chicago Plenum: Night light option not available. Suffix: C.

**Night Light:** 3 watt LED mounted in opposite end of luminaire from 2 foot ambient light. Night light is wall switch controlled. Suffix: **NL**.

vigit light is wall switch

Top View



# **Specifications**

Materials: Chassis parts are 20 gauge cold rolled steel.
Finish: Reflector: 95% reflective Miro aluminum reflector.
Chassis exterior—black baked polyester enamel.

**Electrical:** Thermally protected class "P" ballast C.B.M. approved, non PCB. If K.O. is within 3" of ballast, use wire suitable for at least 90°.

Labels: I.B.E.W./UL and ULc Listed.

This product may have a mercury containing lamp. Manage in accord with Disposal Laws. See: www.lamprecycle.org

**Job Information** 

Type:

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