

# Plymouth Overbed Light

## Unique angular design provides optimal light output.

satin

nickel

oil-rubbed

bronze

#### Features:

The Plymouth Overbed Light is a great solution for overbed applications. The fixture contains an option for LED or two ballasts and a 4-position switch for direct and indirect lighting requirements. A nightlight is included with the fixture. The diffuser is extruded smooth white acrylic, and the light contains integral decorative end caps.

#### **Construction**:

The housing is die-formed from 22-gauge steel and includes standard mounting holes and wiring access.

#### Finish:

Satin Nickel or Oil-Rubbed Bronze end caps.



Diffuser is .10" thick extruded white acrylic frame. Mounts to electrical channel with two decorative screws.

#### LED:

Integrated LED modules are capable of producing a total of 4050 source lumen for 38" or 5400 source lumen for 50" in 3000K CCT. Rated for 50,000 hours and 90 CRI.

#### Lamping:

For use with 3/25 or 3/32 watt T8 linear fluorescent lamps.

#### **Options:**

4-Way Pull Switch or Wall Switch (refer to ordering information).

#### LED

Electrical (LED):

The unit is wired with two UL recognized LED drivers. The 36" fixtures produce 1350 source lumens upward and 2700 down, while the 48" fixtures provide 1800 source lumens upward and 3600 down. Four-position pull switch (on up, on down, on both, all off) is standard and located near the right side of the fixture. LED nightlight with on/off control pull switch is included.

#### **Electrical (Fluorescent):**

The unit is wired with two UL listed electronic high-power factor instant-start ballasts for one up, one down or one up, two down T8 lamps at 120V-50/60 Hz AC operation. Four-position, three-circuit pull switch (on up, on down, on both, all off) is standard and located toward the right end. LED nightlight and on/off pull switch is included.

#### **Certification:**

cETLus listed for damp locations and ADA compliant.

#### Warranty:

Limited warranty: This fixture is free from defects in materials and workmanship for a period of five years from date of purchase.

Specifications and dimensions subject to change without notice.

Front View	Side View

	LED	Source Lumen	ССТ	Features	Dimensions	
#2C866	6014/	60W 1350 up/2700 down		4-Way Pull Switch	38⁰∕₀″L x 6½″D x 5″H	
#2C862	0000	1350 up/2700 uowii	- 3000K	Wall Switch	30-710 L X 072 D X 5 H	
#2C803	80W	1800 up/2600 down	3000K	4-Way Pull Switch	50⁰∕₁₀"L x 6½"D x 5"H	
#2C824	0000	1800 up/3600 down		Wall Switch		

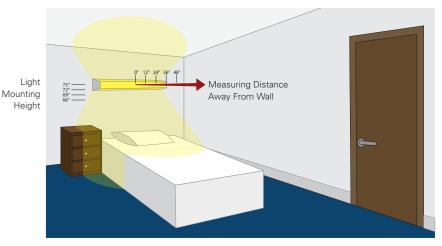
#### Fluorescent

luolescent						
	Lamping	Source Lumen	ССТ	Features	Dimensions	
#2C835		1350 up/2700 down		4-Way Pull Switch	38⁰∕₀″L x 6½″D x 5″H	
#2C865	32W/3-Bulb	1350 up/2700 uowii	3000K		36%10 L X 0 /2 D X 5 H	
#2C797	32VV/3-DUID	1800 up/3600 down	3000K	4-Way Pull Switch	50 <sup>9</sup> /10"L x 6½"D x 5"H	
#2C839				Wall Switch	50-710 L X 0 /2 D X 5 H	

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## Plymouth Overbed Light



#### 36" Plymouth LED Overbed Light (UPLIGHT ONLY)

		M	leasuring		M	leasuring	) Dista				
		0"	12"	24"	36"	48"		0"	12"	24"	
<u>6</u>	75"	1.6	2.3	2.5	2.5	2.3	ອ. 75"	3.3	5.1	4.8	
ight ight	72"	1.6	2.3	2.5	2.4	2.3	:팥 뜝 72"	4.0	5.3	4.9	
ounting Height	69"	1.7	2.5	2.6	2.4	2.2	∄ <sup>‡</sup> €9"	4.6	6.0	5.3	
ΣŤ	66"	1.8	2.7	2.6	2.4	2.1	Ē 66"	5.5	6.9	5.5	

#### 36" Plymouth LED Overbed Light

#### (DOWNLIGHT ONLY)

Measuring Distance from Wall

		0"	12"	24"	36"	48"	
<u>6</u>	75"	37.8	40.2	29.5	18.1	10.8	
nting ght	72"	44.5	46.4	32.5	18.7	10.9	ntina
lount Heigl	69"	53.3	55.7	35.7	19.0	10.3	0
Σ –	66"	60.0	64.9	39.2	19.2	9.7	Σ

#### 36" Plymouth LED Overbed Light (UPLIGHT & DOWNLIGHT ONLY)

#### Measuring Distance from Wall

		······································								
		0"	12"	24"	36"	48"				
6	75"	39.9	42.6	32.8	20.1	13.1	5			
Mounting Height	72"	45.8	49.0	36.4	22.2	13.2	lounting Height			
lei Hei	69"	55.3	57.7	38.7	21.8	12.5	lei.			
Σ –	66"	64.2	65.0	40.6	20.8	11.8	Σ-			

## 48" Plymouth LED Overbed Light

2.1

21

(UPLIGHT ONLY)

75

Height

#### Measuring Distance from Wall 0"

#### 12" 24" 36" 3.1 32

48"

2.7

27

2.6

2.5

Height

3.0

29

#### 3.0 72' 3.0 69" 2.2 3.2 2.9 3.1 66" 2.1 3.1 3.0 2.8

### 48" Plymouth LED Overbed Light

(DOWNLIGHT ONLY)

#### Measuring Distance from Wall

		0"	12"	24"	36"	48"	
6	75"	48.8	51.5	38.5	23.6	14.3	6
Mounting Height	72"	56.7	58.7	40.9	23.7	13.6	Mounting Height
le: He:	69"	64.9	67.1	43.7	23.2	12.9	Hei
Σ –	66"	77.0	79.8	49.4	24.6	12.5	_Σ_

#### 48" Plymouth LED Overbed Light

#### (UPLIGHT & DOWNLIGHT ONLY)

## Measuring Distance from Wall

		0"	12"	24"	36"	48"	
<u>6</u>	75"	51.4	54.5	40.9	26.3	17.1	6
Mounting Height	72"	59.5	62.5	44.0	26.1	16.3	ght
Tei o	69"	67.1	70.9	47.1	26.8	15.5	oun <sup>1</sup> Heig
Σ	66"	79.1	83.2	51.9	26.1	15.1	ΣŤ

#### 36" Plymouth FLR 25W Overbed Light (UPLIGHT ONLY) ance from Wall

9	Distanto		an			141	casunny	Distanc	e nom w	an	
	24"	36"	48"			0"	12"	24"	36"	48"	
	2.5	2.5	2.3	<u>6</u>	75"	3.3	5.1	4.8	4.0	3.3	
	2.5	2.4	2.3	ght	72"	4.0	5.3	4.9	3.9	3.2	-
	2.6	2.4	2.2	oun Heig	69"	4.6	6.0	5.3	4.3	3.5	-
	2.6	2.4	2.1	ΣŤ	66"	5.5	6.9	5.5	4.1	3.2	

#### 36" Plymouth FLR 25W Overbed Light (

JOW	NLIGH	I ONLY)								
	Measuring Distance from Wall									
		0"	12"	24"	36"	48"				
2	75"	37.7	40.5	31.0	19.1	11.4				
Height	72"	43.5	42.0	34.9	20.4	11.7				
Ē	69"	56.9	54.9	37.0	19.4	11.2				
	66"	66.4	64.8	40.4	20.2	10.6				

#### 36" Plymouth FLR 25W Overbed Light (UPLIGHT & DOWNLIGHT ONLY)

	Measuring Distance from Wall								
	0" 12" 24" 36" 48"								
75"	41.4	45.3	34.5	22.3	14.5				
72"	48.3	52.4	38.7	23.7	14.9				
69"	56.3	61.3	42.6	23.7	14.9				
66"	66.7	71.8	45.9	24.2	13.5				

#### 48" Plymouth FLR 25W Overbed Light (UPLIGHT ONLY)

	Measuring Distance from Wall								
	0"	12"	24"	36"	48"				
75"	4.1	5.5	5.5	4.9	4.4				
72"	4.2	5.3	5.0	4.4	3.8				
69"	4.9	6.1	5.6	4.7	4.0				
66"	5.5	6.6	5.5	4.5	3.7				

#### 48" Plymouth FLR 25W Overbed Light (DOWNLIGHT ONLY)

#### Measuring Distance from Wall

	0"	12"	24"	36"	48"
75"	58.8	58.5	44.0	26.1	15.8
72"	65.3	67.1	46.7	25.6	15.6
69"	78.7	77.5	51.9	27.4	16.2
66"	93.5	89.8	52.6	26.0	15.0

#### 48" Plymouth FLR 25W Overbed Light

#### (UPLIGHT & DOWNLIGHT ONLY) Measuring Distance from Wall 0" 12" 24" 36" 48" 75' 62.5 48.0 30.7 63.8 20.6 72" 69.7 72.7 52.2 31.2 19.0 69" 82.5 83.7 56.8 32.7 18.4 66" 98.2 97.1 31.8 59.7 18.6

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Foot-candles are measured at 66", 69", 72" and 75" heights and 0", 12", 24", 36" and 48" away from the wall. Three measurements at each height and distance are taken for the uplight, downlight and up/ downlight combination.

### 36" Plymouth FLR 32W Overbed Light (UPLIGHT ONLY)

		IVI	Measuring Distance from Wall						
		0"	12"	24"	36"	48"			
<u>6</u>	75"	3.3	5.1	4.8	4.0	3.3			
Mounting Height	72"	4.0	5.3	4.9	3.9	3.2			
흔	69"	4.6	6.0	5.3	4.3	3.5			
ΣŤ	66"	5.5	6.9	5.5	4.1	3.2			

#### 36" Plymouth FLR 32W Overbed Light (DOWNLIGHT ONLY)

		Measuring Distance from Wall					
		0"	12"	24"	36"	48"	
6	75"	50.0	53.9	41.6	26.0	16.4	
nting ght	72"	53.6	60.1	45.6	26.4	15.8	
Moum Heig	69"	63.3	70.8	48.3	26.6	14.6	
Σ	66"	77.6	82.5	52.5	26.7	14.3	

#### 36" Plymouth FLR 32W Overbed Light (UPLIGHT & DOWNLIGHT ONLY)

		Measuring Distance from Wall						
		0"	12"	24"	36"	48"		
	75"	54.2	60.0	47.8	31.6	20.1		
ght	72"	58.3	65.6	49.9	31.4	19.1		
Height	69"	68.1	78.1	55.2	31.5	19.3		

30.8

17.7

#### 66" 79.7 89.3 58.3 48" Plymouth FLR 32W Overbed Light (UPLIGHT ONLY)

Mounting

		Measuring Distance from Wall					
		0"	12"	24"	36"	48"	
f g	75"	4.1	5.5	5.5	4.9	4.4	
ountin Height	72"	4.2	5.3	5.0	4.4	3.8	
	69"	4.9	6.1	5.6	4.7	4.0	
Σ –	66"	55	6.6	55	4.5	37	

#### 48" Plymouth FLR 32W Overbed Light (DOWNI IGHT ONLY)

#### Measuring Distance from Wall

		0"	12"	24"	36"	48"	
6	75"	67.3	69.0	52.5	32.0	19.2	
nting ght	72"	74.2	76.9	53.0	31.5	18.6	
Mount Heigl	69"	88.2	90.1	57.7	32.3	17.3	
Σ –	66"	108.5	105.7	65.6	31.8	16.9	

## 48" Plymouth FLR 32W Overbed Light

#### (UPLIGHT & DOWNLIGHT ONLY) Measuring Distance from Wall 12" 24"

		0"	12"	24"	36"	48"
ē	75"	70.1	73.8	56.3	35.6	23.3
Mounting Height	72"	78.5	82.2	58.7	22.8	22.8
lei l	69"	92.5	94.9	65.2	36.7	21.1
Σ –	66"	113.5	112.1	69.1	36.4	20.6