

# Williamsburg Overbed Light

## Top and bottom of fixture can illuminate separately for varying light levels.

#### Features:

The Williamsburg Overbed Lights are a good solution for overbed applications. The fixture contains an option for LED or two ballasts as well as a 4-position switch for direct and indirect lighting requirements. A nightlight is included with the fixture. The frame is made of real wood and available in a variety of finishes.

#### Construction:

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

#### Finish:

The frame is constructed out of maple hardwood and is available in Amaretto, Hemlock or Lattice.



#### Diffuser

The top diffuser is made from a .110" clear acrylic sheet and the bottom diffuser is a frosted white .110" sheet.

#### Certification:

cETLus listed for damp locations and ADA compliant.

#### **Electrical (LED):**

The unit is wired with two UL recognized LED drivers. The shorter length fixtures produce 1350 source lumens upward and 2700 down, while the longer 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. 4-position, 3-circuit pull switches (on up, on down, on both, all off) are standard and located toward the right end. LED nightlight and on/off pull switch are included.

#### 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).

#### Warrantv:

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

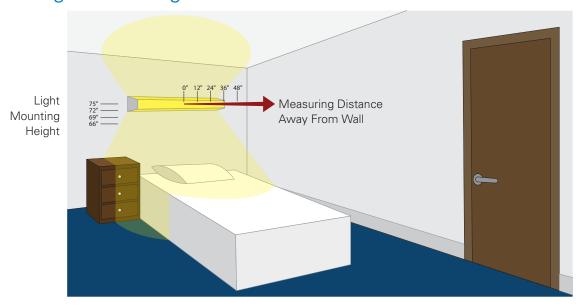
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LED					
Amaretto	LED	Source Lumen	CCT	Features	Dimensions
#2C868	60W	1350 up/2700 down	vn 3000K	4-Way Pull Switch	39½"L x 5½"D x 5"H
#2C844	6000	1330 up/2700 down		Wall Switch	3972 L X 378 D X 3 H
#2C850	80W	1000 up/2000 dayun	3000K	4-Way Pull Switch	51½"L x 5½"D x 5"H
#2C809	8000	1800 up/3600 down		Wall Switch	5172 L X 578 D X 5 H

luorescent						
Amaretto	Lamping	Source Lumen	CCT	Features	Dimensions	
#2C826		1250 un/2700 daven		4-Way Pull Switch	39½"L x 5½"D x 5"H	
#2C793	22\A//2 D.db	1350 up/2700 down	20001	Wall Switch		
#2C836	32W/3-Bulb	1000 un/2000 daven	3000K	4-Way Pull Switch		
#2C798		1800 up/3600 down		Wall Switch	51½"L x 5%"D x 5"H	

Maxwell Thomas

## Williamsburg Overbed Light



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" Williamsburg LED Overbed Light (UPLIGHT ONLY)

		Me	Measuring Distance from Wall						
		0"	12"	24"	36"	48"			
ē	75"	1.7	2.1	2.4	2.6	2.4			
활동	72"	1.8	2.3	2.6	2.7	2.4			
Ē.	69"	1.9	2.3	2.8	2.8	2.5			
Σ-	66"	2.0	2.4	2.9	2.9	2.5			

#### 36" Williamsburg LED Overbed Light (DOWNLIGHT ONLY)

	M	Measuring Distance from Wall					
	0"	12"	24"	36"	48"		
<sub>D</sub> 75	<b>"</b> 41.6	41.1	26.1	14.3	8.2		
를 등 72 등 등 72	<b>"</b> 50.1	48.1	28.5	14.7	7.7		

### 36" Williamsburg LED Overbed Light (UPLIGHT & DOWNLIGHT) Measuring Distance from Wall

		1416	ivicasulling Distance noin wan					
		0"	12"	24"	36"	48"		
ō	75"	43.3	44.0	28.3	17.3	10.7		
inting ight	72"	51.9	50.9	31.2	17.3	10.1		
Mour	69"	61.4	59.9	32.3	16.4	9.6		
Σ	66"	71.1	63.8	33.9	16.8	9.5		

#### 48" Williamsburg LED Overbed Light (UPLIGHT ONLY)

		Me	Measuring Distance from Wall							
		0"	0" 12" 24" 36" 48"							
ō	75"	1.4	2.1	2.7	2.8	2.7				
휼븅	72"	1.6	2.4	3.3	3.4	3.0				
<u>a</u>	69"	1.6	2.2	3.0	3.2	2.8				
Σ -	66"	1.5	2.3	3.1	3.3	2.8				

### 48" Williamsburg LED Overbed Light

	Me	Measuring Distance from Wall						
	0"	0" 12" 24" 36" 48"						
<u>∞</u> 75"	51.9	47.4	31.2	17.3	10.1			
를 통 72"	65.9	57.1	33.5	17.3	9.1			
.69 <u>±</u> €8.	75.3	63.5	34.5	17.0	8.5			
≥ 66"	96.6	76.9	42.5	18.8	9.3			

#### 48" Williamsburg LED Overbed Light (UPLIGHT & DOWNLIGHT) Massuring Distance from Wall

		IVI	ivieasuring Distance from wall					
		0"	12"	24"	36"	48"		
5	75"	53.8	48.8	34.8	20.6	12.7		
nting ght	72"	66.9	59.0	36.9	20.5	12.2		
Mou	69"	79.5	67.8	39.3	20.4	11.6		
Σ-	66"	93.8	81.4	42.5	21.9	12.0		

#### 36" Williamsburg FLR 2-Bulb Overbed Light (UPLIGHT ONLY)

	IVI	Measuring Distance from Wall						
	0"	12"	24"	36"	48"			
ອູ 75'	1.9	2.7	2.8	3.5	3.4			
틀륨 72'	2.0	2.7	2.8	3.4	3.3			
≣ <u>₹</u> 69'	2.4	3.3	3.7	4.2	3.7			
<sup>≥ –</sup> 66'	2.1	3.0	3.3	3.9	3.5			

### 36" Williamsburg FLR 2-Bulb Overbed Light (DOWNLIGHT ONLY) Measuring Distance from Wall

		IVIE	asuring	Distance	S ILOILI AA	all
		0"	12"	24"	36"	48"
p. 7	5"	32.8	31.8	22.8	13.5	8.1
	2"	39.7	38.5	26.1	14.5	8.3
Mog 9 E	9"	47.1	45.2	28.6	15.3	8.3
≥ 6	6"	59.2	56.1	34.6	16.2	8.2

### 36" Williamsburg FLR 2-Bulb Overbed Light (UPLIGHT & DOWNLIGHT) Measuring Distance from Wall

		IVI	ivieasuring Distance from wan					
		0"	12"	24"	36"	48"		
ō	75"	34.6	34.5	25.9	17.3	11.7		
声	72"	41.6	41.6	29.1	18.7	12.1		
Mour	69"	49.0	46.6	30.9	18.0	12.0		
Σ	66"	61.6	59.5	35.7	19.1	12.0		

#### 48" Williamsburg FLR 2-Bulb Overbed Light (UPLIGHT ONLY)

		Measuring Distance from Wall							
		0"	0" 12" 24" 36" 48						
ō	75"	1.9	2.9	3.2	3.2	3.0			
声통	72"	2.1	3.1	3.4	3.3	3.1			
E E	69"	2.1	3.3	3.6	3.4	3.1			
Σ	66"	2.0	3.2	3.4	3.4	3.1			

## 48" Williamsburg FLR 2-Bulb Overbed Light

	M	Measuring Distance from Wall							
	0"	12"	24"	36"	48"				
g 75	<b>"</b> 44.6	43.4	31.8	19.7	13.0				
ig 등 72	52.1	51.1	35.2	20.5	12.9				
Ē Ē 69	61.5	59.0	37.4	20.9	12.5				
≥ <sup>–</sup> 66	73.6	676	42.5	21.3	12 1				

### 48" Williamsburg FLR 2-Bulb Overbed Light (UPLIGHT & DOWNLIGHT) Massuring Distance from Wall

		Measuring Distance from Wall						
		0"	12"	24"	36"	48"		
ō	75"	46.4	46.7	35.6	23.3	15.8		
声통	72"	57.1	55.3	39.7	24.7	16.2		
Moun	69"	53.6	62.8	42.5	24.8	16.1		
Σ-	66"	75.7	72.2	44.2	25.3	15.5		

#### 36" Williamsburg FLR 3-Bulb Overbed Light (UPLIGHT ONLY)

		Measuring Distance from Wall							
		0"	12"	24"	36"	48"			
ō	75"	1.9	2.6	2.7	3.3	3.6			
声	72"	1.8	2.6	2.9	3.4	3.3			
ē.	69"	3.1	3.1	3.3	3.8	3.4			
Σ-	66"	2.3	3.2	3.8	18	3.8			

### 36" Williamsburg FLR 3-Bulb Overbed Light

	Measuring Distance from Wall							
	0" 12" 24" 36" 48"							
ຼ 75"	44.7	41.8	30.4	18.3	11.2			
ૄ 등 72"	48.0	47.1	33.7	18.2	10.5			
≅ ≅ 69"	59.8	58.3	36.7	20.1	10.6			
≥ 66"	70.2	66.6	38.5	19.6	10.5			

## 36" Williamsburg FLR 3-Bulb Overbed Light

	Measuring Distance from Wall						
	0"	12"	24"	36"	48"		
<u>∞</u> 75"	44.3	44.2	32.9	21.1	14.0		
ig 75"	50.2	50.5	35.9	22.8	14.5		
.69 ± 69. .99 ± 60.	63.1	61.8	41.1	23.0	15.5		
≥ 66"	73.3	71.5	44.6	24.3	14.3		

## 48" Williamsburg FLR 3-Bulb Overbed Light

	Measuring Distance from Wall							
	0" 12" 24" 36" 48							
<sub>ຼ</sub> 75"	1.9	2.7	2.8	3.5	3.4			
들 <b>분 72</b> "	2.1	2.7	2.8	3.4	3.3			
ਰੋੜੇ 69"	2.4	3.3	3.7	4.2	3.7			
≥ 66"	2 1	3.0	3.3	3.9	3.5			

## 48" Williamsburg FLR 3-Bulb Overbed Light

	Measuring Distance from Wall						
	0"	12"	24"	36"	48"		
<u>თ</u> 75"	52.6	51.6	36.9	22.2	13.2		
변 <b>75</b> "	60.8	59.2	41.2	23.1	13.1		
.69 <u>F</u> .89 €	70.0	66.7	41.8	21.5	12.1		
≥ 66"	81.3	80.0	45.7	21.9	11.9		

### 48" Williamsburg FLR 3-Bulb Overbed Light (UPLIGHT & DOWNLIGHT)

	IVI	Measuring Distance from Wall						
	0"	12"	24"	36"	48"			
_ 75"	55.5	54.4	40.3	26.6	17.3			
∄ੱ≛ 72"	63.1	62.3	41.6	26.5	17.3			
કૃં હું 69"	72.2	69.8	45.8	26.3	16.5			
ĕ <sup>±</sup> 66"	86.9	82.2	47.4	26.6	16.3			

