

ATLITE



BBUDGET

Steel Emergency Unit Incandescent Lamps

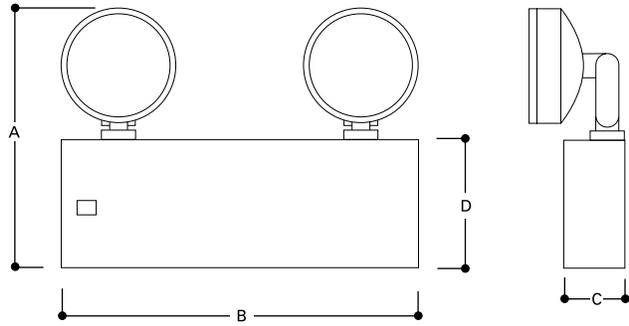
EMERGENCY LIGHTING

- Dual 120/277 VAC 60Hz input
- Solid state charging and transfer circuitry (no relays are used)
- Two step charger, temperature compensated
- Circuit is battery short circuit and reverse polarity protected
- Brownout protected, line latched transfer circuit, output is electronically short circuit and overload protected – no fuses required
- Low voltage battery disconnect
- Meets or exceeds all current UL requirements and applicable sections of the Life Safety Code
- Standard finish, white powder coat, housing fabricated with 20 gauge cold rolled steel
- Universal mounting KO's and key holes provided
- Battery: Sealed maintenance-free long life lead calcium
- Local 3 IBEW
- Available in black

DESCRIPTION

The B Budget Series allows the choice of a variety of sizes to fit into many different installation plans. This low-cost, solid state lighting system has applications in industrial, commercial and institutional settings. Ideal where minimum product cost is demanded without sacrificing dependability.

DIMENSIONS



	A	B	C	D
6BC10	9" (229mm)	13 3/8" (340mm)	2 1/4" (57mm)	4 3/4" (121mm)
6BC27	13 3/4" (349mm)	10" (254mm)	3 1/8" (79mm)	9" (229mm)
12BC54	13 3/4" (349mm)	13" (330mm)	3 1/8" (79mm)	9" (229mm)
6BCNY1	13 3/4" (349mm)	10" (254mm)	3 1/8" (79mm)	9" (229mm)
12BCNY2	13 3/4" (349mm)	10" (254mm)	3 1/8" (79mm)	9" (229mm)

ORDERING INFORMATION

Catalog No.	Capacity in Watts (Hours)				DC Voltage	Watts per Head	Replacement Lamp	Ship Wt.
	1.5	2	3	4				
6BC10 ⁽¹⁾	10				6	5.4	6RW5	6
6BC27	27	22	18		6	9	6RW9	13
12BC54	54	44	36		12	12	12RW18	19
6BCNY1	10				6	5.4	6RW12	6
12BCNY2	27	22	18		12	9	12RW9	13

⁽¹⁾NOTE: No options available

OPTIONS: Add to Catalog No.

Description	Code
No heads	0
One head	1
Three heads	3
Voltmeter ⁽²⁾	V
Ammeter ⁽²⁾	A
Time Delay	TD
Non standard voltages (consult factory)	
Laser Option Installed	L*
Laser Option installed with pointer supplied	LP*
New York City Approved	NY

⁽²⁾ Units may **not** be equipped with a voltmeter and ammeter at the same time.
* See page 40 for time-delay selection.
Note: N.Y.B.S.A. Calendar (approval) #34013

HALOGEN LAMP OPTIONS:

Unit	Watt Lamp only	Replacement Lamp No.
6 Volt (all units)	12	6 HB 12
12 Volt (all units)	12	12 HB 12

Note: When using halogen lamps, total connected lamp load must be at least 80% of 90 min. rating, or premature lamp failure may occur.

ACCESSORIES

Description	Code
Cord Sets	
120 Volt	3 CP
277 Volt (specify male plug type)	3 OP
Mounting bracket (specify model to be used with)	MB1
Mounting shelf (specify model to be used with)	MS
Note: MB1 and MS are not available on Catalog #6BC10 and 6BC15	
Wire Guards (consult factory)	
Remote Fixtures	
To order, see remote fixtures section	