

RECT-STx-XXX and RECT-STx13-XXX Triple Lamp
Custom Default Configurations

Please refer to the "IS0719 RECT-STx Triple Smart Lamp" document for complete Operational and Programming instructions.

Wires and Functions

BLACK	Connect to GROUND
YELLOW	Sync/Enter Programming Mode/Pattern Select
RED	Mode 1 flash pattern
BLUE	Mode 2 flash pattern
RED & BLUE	Mode 3 flash pattern
WHITE	Steady Burn

Default Settings

For the RECT-STx-xxx-02:

Mode 1 Flash Pattern: Simultaneous Phase 0, Double, 250 FPM, Colors 1 & 2.

Mode 2 Flash Pattern: Simultaneous Phase 0, Single, 375 FPM, Colors 1, 2 & 3.

Mode 3 Flash Pattern: Simultaneous Phase 0, Single, 120 FPM, Color 3.

Steady Mode: Steady Burn, Color 3.

For the RSTx-xxx-04:

Mode 1 Flash Pattern: Simultaneous Phase 0, Double, 250 FPM, Colors 1, 2 & 3.

Mode 2 Flash Pattern: Simultaneous Phase 0, Neobe, 75 FPM, Color 2.

Mode 3 Flash Pattern: Simultaneous Phase 0, Single, 120 FPM, Color 3.

Steady Mode: Steady Burn, Color 3.

Custom Default Configurations

For the RSTx-xxx-05:

Mode 1 Flash Pattern: Simultaneous Phase 0, Neobe, 75 FPM, Color 1.

Mode 2 Flash Pattern: Steady Burn, Color 2.

Mode 3 Flash Pattern: Simultaneous Phase 0, Neobe, 75 FPM, Colors 1 & 3.

Steady Mode: Steady Burn, Color 3.

For the RSTx-xxx-06:

Mode 1 Flash Pattern: Simultaneous Phase 1, Neobe, 75 FPM, Color 1.

Mode 2 Flash Pattern: Steady Burn, Color 2.

Mode 3 Flash Pattern: Simultaneous Phase 1, Neobe, 75 FPM, Colors 1 & 3.

Steady Mode: Steady Burn, Color 3.

For the RSTx-xxx-07:

Mode 1 Flash Pattern: Steady Burn, Color 1.

Mode 2 Flash Pattern: Simultaneous Phase 0, Neobe, 120 FPM, Colors 1 & 2.

Mode 3 Flash Pattern: Simultaneous Phase 0, Neobe, 120 FPM, Colors 1 & 2.

Steady Mode: Steady Burn, Color 3.

For the RSTx-xxx-08:

Mode 1 Flash Pattern: Steady Burn, Color 2.

Mode 2 Flash Pattern: Simultaneous Phase 1, Neobe, 120 FPM, Colors 1 & 2.

Mode 3 Flash Pattern: Simultaneous Phase 1, Neobe, 120 FPM, Colors 1 & 2.

Steady Mode: Steady Burn, Color 3.

Custom Default Configurations

For the RSTx-xxx-09 and RSTx-xxx-C09:

Mode 1 Flash Pattern: Multi-flash Phase 0, Colors 1 & 2.

Mode 2 Flash Pattern: Steady Burn, Color 3.

Mode 3 Flash Pattern: Multi-flash Phase 0, Colors 1 & 2.

Steady Mode: Steady Burn, Color 3.

For the RSTx-xxx-10 and RSTx-xxx-C10:

Mode 1 Flash Pattern: Multi-flash Phase 1, Colors 1 & 2.

Mode 2 Flash Pattern: Steady Burn, Color 3.

Mode 3 Flash Pattern: Multi-flash Phase 1, Colors 1 & 2.

Steady Mode: Steady Burn, Color 3.

Custom Default Configurations

Flash Rates and Patterns

Flash Rates

SINGLE FLASH = 1 PULSE PER BURST
 DOUBLE FLASH = 2 PULSES PER BURST
 NEOBE FLASH = 5 PULSES PER BURST

Flash Patterns

- | | | | | |
|-----|---------------|---------|---------|----------------------------------|
| 1. | NEOBE FLASH | 150 FPM | PHASE 0 | |
| 2. | NEOBE FLASH | 120 FPM | PHASE 0 | |
| 3. | NEOBE FLASH | 75 FPM | PHASE 0 | |
| 4. | DOUBLE FLASH | 250 FPM | PHASE 0 | |
| 5. | DOUBLE FLASH | 125 FPM | PHASE 0 | |
| 6. | DOUBLE FLASH | 75 FPM | PHASE 0 | |
| 7. | SINGLE FLASH | 375 FPM | PHASE 0 | |
| 8. | SINGLE FLASH | 150 FPM | PHASE 0 | |
| 9. | SINGLE FLASH | 120 FPM | PHASE 0 | |
| 10. | SINGLE FLASH | 75 FPM | PHASE 0 | |
| 11. | NEOBE FLASH | 150 FPM | PHASE 1 | |
| 12. | NEOBE FLASH | 120 FPM | PHASE 1 | |
| 13. | NEOBE FLASH | 75 FPM | PHASE 1 | |
| 14. | DOUBLE FLASH | 250 FPM | PHASE 1 | |
| 15. | DOUBLE FLASH | 125 FPM | PHASE 1 | |
| 16. | DOUBLE FLASH | 75 FPM | PHASE 1 | |
| 17. | SINGLE FLASH | 375 FPM | PHASE 1 | |
| 18. | SINGLE FLASH | 150 FPM | PHASE 1 | |
| 19. | SINGLE FLASH | 120 FPM | PHASE 1 | |
| 20. | SINGLE FLASH | 75 FPM | PHASE 1 | |
| 21. | STEADY BURN | | | |
| 22. | MULTI-FLASH 1 | | PHASE 0 | (PATTERNS 1, 4, 7, 1 REPEAT) |
| 23. | MULTI-FLASH 2 | | PHASE 0 | (PATTERNS 3, 5, 8, 10 REPEAT) |
| 24. | MULTI-FLASH 1 | | PHASE 1 | (PATTERNS 11, 14, 17, 11 REPEAT) |
| 25. | MULTI-FLASH 2 | | PHASE 1 | (PATTERNS 13, 15, 18, 20 REPEAT) |

Custom Default Configurations

Color Pattern

Note: When selecting a multiple color pattern, the device will cycle through the indicated colors in the shown order.

For Phase 0 Flash Patterns

1. COLOR 1
2. COLOR 2
3. COLOR 3
4. COLOR 1 & 2
5. COLOR 1 & 3
6. COLOR 2 & 3
7. COLOR 1 & 2 & 3
8. COLOR 2 & 3 & 1
9. COLOR 3 & 1 & 2

For Phase 1 Flash Patterns

1. COLOR 1
2. COLOR 2
3. COLOR 3
4. COLOR 2 & 1
5. COLOR 3 & 1
6. COLOR 3 & 2
7. COLOR 3 & 2 & 1
8. COLOR 1 & 3 & 2
9. COLOR 2 & 1 & 3