

**Home Lights Logic[288]-Armed****2019-09-25 09:12:50.319****PLC Version:8.23****Registration**

Installed: Tue Apr 05 2016. You have 1 license, which allows a total of 4 PLEG and/or PLTS plugins.

**Triggers**

Name	Description	State	Last True	Last False
ItsNight	Day or Night indicates Night time.	false	2019-09-24 18:17:34.124	2019-09-25 07:43:37.103
tAway	Away	true	2019-09-25 08:47:01.183	2019-09-24 15:51:43.609
tBasementLightOn	Whenever the Basement Lights is turned on	false	2019-09-25 06:24:38.490	2019-09-25 06:32:57.359
tBasementMotion	Whenever Basement Motion detects motion whether is armed or disarmed	false	2019-09-25 06:28:55.335	2019-09-25 06:29:03.963
tBasementNotMotion	Whenever Basement Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:29:03.963	2019-09-25 06:28:55.335
tBasementStairsOn	Whenever the Basement Stairwell is turned on	false	2019-09-24 06:23:07.275	2019-09-24 06:28:13.180
tFamRoomLightOn	Whenever the Family Room Overhead is turned on	false	2019-09-25 06:01:51.932	2019-09-25 07:05:13.002
tFamRoomMotion	Whenever Family Room Motion detects motion whether is armed or disarmed	false	2019-09-25 06:34:26.361	2019-09-25 06:34:30.238
tFamRoomNotMotion	Whenever Family Room Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:34:30.238	2019-09-25 06:34:26.362
tGarageOverheadOn	Whenever the Garage Overhead is turned on	false	2019-09-25 06:34:18.215	2019-09-25 06:36:34.653
tHallBathLightOn	Whenever the Hall Bathroom Light is turned on	false	2019-09-25 06:02:44.892	2019-09-25 06:14:12.419
tHallBathMotion	Whenever Hall Bathroom Motion detects motion whether is armed or disarmed	false	2019-09-25 06:02:44.600	2019-09-25 06:03:18.449
tHallBathNotMotion	Whenever Hall Bathroom Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:03:18.449	2019-09-25 06:02:44.600
tHome	Home	false	2019-09-25 05:00:00.371	2019-09-25 08:47:01.184
tJenLocatorHome	JensIPhoneLocator is present	false	2019-09-24 16:22:32.665	2019-09-25 06:40:08.050
tKichPendOn	Whenever the KN Island Pendants is turned on	false	2019-09-25 06:19:13.674	2019-09-25 06:35:21.502
tKitchCabinetOn	Whenever the KN Undercabinet is turned on	false	2019-09-25 06:19:13.986	2019-09-25 06:42:12.826
tKitchMotion	Whenever Kitchen Motion detects motion whether is armed or disarmed	false	2019-09-25 06:30:38.171	2019-09-25 06:30:40.790
tKitchNotMotion	Whenever Kitchen Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:30:40.790	2019-09-25 06:30:38.171
tKitchRecessOn	Whenever the KN Recessed is turned on	false	2019-09-23 06:21:44.106	2019-09-23 07:12:44.745
tMBathLeftMirrorOn	Whenever the Master Bath Left Mirror is turned on	false	2019-09-25 05:18:58.352	2019-09-25 06:52:12.730
tMBathMotion	Whenever Master Bath Motion detects motion whether is armed or disarmed	false	2019-09-25 06:12:56.480	2019-09-25 06:22:07.526
tMBathNotMotion	Whenever Master Bath Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:22:07.526	2019-09-25 06:12:56.481
tMBathRtMirrorOn	Whenever the Master Bath Rt Mirro is turned on	false	2019-09-25 05:18:58.158	2019-09-25 06:52:12.545
tMBathSconesOn	Whenever the Master Bath Sconces is turned on	false	2019-09-25 05:47:17.618	2019-09-25 06:32:12.854
tMudRoomDoorClosed	Whenever Mud Room Door is closed whether is armed or disarmed	true	2019-09-25 06:35:43.503	2019-09-25 06:34:35.244
tMudRoomDoorOpen	Whenever Mud Room Door is opened whether is armed or disarmed	false	2019-09-25 06:34:35.244	2019-09-25 06:35:43.503

tMudRoomLightOn	Whenever the Mudroom Light is turned on	false	2019-09-25 06:35:29.111	2019-09-25 06:36:35.019
tMudRoomMotion	Whenever Mudroom Motion detects motion whether is armed or disarmed	false	2019-09-25 06:35:34.904	2019-09-25 06:35:38.787
tMudRoomNotMotion	Whenever Mudroom Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:35:38.787	2019-09-25 06:35:34.905
tOfficeLightOn	Whenever the Office Lights is turned on	false	2019-09-25 06:07:54.111	2019-09-25 06:49:12.918
tOfficeMotion	Whenever Office Motion detects motion whether is armed or disarmed	false	2019-09-25 06:18:27.222	2019-09-25 06:18:29.681
tOfficeNotMotion	Whenever Office Motion stops detecting motion whether is armed or disarmed	true	2019-09-25 06:18:29.681	2019-09-25 06:18:27.222
tTimLocatorHome	TimsIPhoneLocator is present	false	2019-09-24 19:37:10.002	2019-09-25 06:34:02.600
tWeatherClear	Whenever it is a clear day	true	2019-09-25 07:16:27.566	2019-09-24 11:46:27.313
tWeatherCloudyOvercast	DarkSky Weather cloud cover goes above 87.5	false	2019-09-23 17:03:58.536	2019-09-23 23:46:27.439
tWeatherMostlySunny	DarkSky Weather cloud cover goes below 37.5	true	2019-09-24 19:46:27.471	2019-09-24 14:46:27.411
tWeatherPartlyCloudy	Whenever it is a partly cloudy day	false	2019-09-24 11:46:27.313	2019-09-24 19:16:27.410
tWeatherPartlySunny	DarkSky Weather cloud cover goes below 62.5	true	2019-09-24 19:46:27.472	2019-09-24 15:46:27.316
tWeatherSunny	DarkSky Weather cloud cover goes below 12.5	true	2019-09-25 05:46:27.551	2019-09-25 04:46:27.480

## Schedules

Name	On Type	On Time	On Days	Random On Delay	Off After Type	Off Time	Off Days	Random Off Delay	State	Last True	Last False
sAwakeTime	Day of Week	05:45:00	1,2,3,4,5,6,7	None	Day of Week	23:00:00	1,2,3,4,5,6,7	None	true	2019-09-25 05:45:00.100	2019-09-24 23:00:00.100
sEvening	Day of Week	+00:00:00t	1,2,3,4,5,6,7	None	Day of Week	23:00:00	1,2,3,4,5,6,7	None	false	2019-09-24 19:02:34.100	2019-09-24 23:00:00.202
sMBAwakeTime	Day of Week	06:00:00	1,2,3,4,5,6,7	None	Day of Week	23:00:00	1,2,3,4,5,6,7	None	false	0	0
sNightBackLight	Interval	05:00:00		None	Interval	23:00:00		None	true	2019-09-25 03:12:30.100	2019-09-25 03:12:25.100

## Conditions

Name	Options	Logic Expression	Value	Last True (or Last Change)	Last False (or Previous Change)
cMudRoomAutoOnLight		cMRTurnOnLight; tMudRoomLightOn < 5	false	2019-09-25 06:23:05.564	2019-09-25 06:35:29.113
cMRTurnOnLight		(NOT tMudRoomLightOn) AND (tMudRoomMotion AND cItsDark )	false	2019-09-25 06:30:13.103	2019-09-25 06:30:13.794
cMudRoomTurnOffAutoOnLight		cMudRoomAutoOnLight AND (tMudRoomMotion; tMudRoomNotMotion) AND (tMudRoomNotMotion; NOW > 2:00)	false	2019-09-25 06:33:12.112	2019-09-25 06:35:29.116
cNiceWeather		tWeatherMostlySunny OR tWeatherPartlySunny OR tWeatherSunny OR tWeatherClear OR tWeatherPartlyCloudy	true	2019-09-24 19:46:27.479	2019-09-24 19:16:27.415
cItsDark		(NOT cNiceWeather OR ItsNight ) AND ( sAwakeTime )	false	2019-09-25 05:45:00.113	2019-09-25 07:43:37.111
cKitchLightsOn		tKitchRecessOn OR tKichPendOn OR tKitchCabinetOn	false	2019-09-25 06:19:13.682	2019-09-25 06:42:12.834
cKitchTurnOnLight		( cItsDark AND tKitchMotion) AND (NOT cKitchLightsOn)	false	2019-09-25 06:19:13.233	2019-09-25 06:19:13.684
cKitchAutoOnLight		cKitchTurnOnLight; cKitchLightsOn < 15	true	2019-09-25 06:19:13.685	2019-09-25 06:19:13.237
cKitchTurnOffAutoOnLight		cKitchAutoOnLight AND (tKitchMotion; tKitchNotMotion) AND (tKitchNotMotion; NOW > 10:00)	true	2019-09-25 06:41:12.139	2019-09-25 06:18:33.515

cKitchTurnOffManualOnLight	(NOT cKitchAutoOnLight) AND (tKitchMotion; tKitchNotMotion) AND (tKitchNotMotion; NOW > 1:00:00)	false	2019-09-22 21:48:43.113	2019-09-23 06:18:12.480
cFamRoomTurnOnLight	(NOT tFamRoomLightOn) AND ( tFamRoomMotion AND cItsDark )	false	2019-09-25 06:01:51.163	2019-09-25 06:01:51.945
cFamRoomAutoOnLight	cFamRoomTurnOnLight; tFamRoomLightOn < 15	true	2019-09-25 06:01:51.946	2019-09-24 16:58:57.608
cFamRoomTurnOffAutoOnLight	cFamRoomAutoOnLight AND ( tFamRoomMotion; tFamRoomNotMotion) AND ( tFamRoomNotMotion; NOW > 30:00)	true	2019-09-25 07:05:12.140	2019-09-24 15:53:24.327
cFamRoomTurnOffManualOnLight	(NOT cFamRoomAutoOnLight) AND (tFamRoomMotion; tFamRoomNotMotion) AND ( tFamRoomNotMotion; NOW > 1:00:00)	false	2019-09-24 22:30:12.120	2019-09-25 06:01:51.170
cOfficeTurnOnLight	( NOT tOfficeLightOn ) AND ( tOfficeMotion AND cItsDark )	false	2019-09-25 06:07:53.820	2019-09-25 06:07:54.141
cOfficeAutoOnLight	cOfficeTurnOnLight ; tOfficeLightOn < 15	true	2019-09-25 06:07:54.142	2019-09-25 06:07:53.824
cOfficeTurnOffAutoOnLight	cOfficeAutoOnLight AND (tOfficeMotion; tOfficeNotMotion) AND (tOfficeNotMotion; NOW > 30:00)	true	2019-09-25 06:49:12.151	2019-09-25 06:07:53.826
cOfficeTurnOffManualOnLight	(NOT cOfficeAutoOnLight) AND (tOfficeMotion; tOfficeNotMotion) AND (tOfficeNotMotion; NOW > 1:00:00)	false	2019-09-18 18:11:44.123	2019-09-18 18:22:11.476
cStatusLEDon	sAwakeTime	true	2019-09-25 05:45:00.164	2019-09-24 23:00:00.124
cStatusLEDOff	! sAwakeTime	false	2019-09-24 23:00:00.125	2019-09-25 05:45:00.168
cHome	tJenLocatorHome OR tTimLocatorHome OR tHome	false	2019-09-24 15:50:53.891	2019-09-25 08:47:01.210
cGarageLightsOn	tGarageOverheadOn	false	2019-09-25 06:34:18.243	2019-09-25 06:36:34.679
cGarageTurnOnLight	( tMudRoomMotion; tMudRoomDoorOpen ) AND (NOT cGarageLightsOn )	false	2019-09-25 06:07:05.518	2019-09-25 06:07:06.055
cGarageAutoOnLight	cGarageTurnOnLight ; cGarageLightsOn < 15	false	2019-09-25 06:07:06.056	2019-09-25 06:34:18.247
cGarageTurnOffAutoOnLight	cGarageAutoOnLight AND ( tMudRoomDoorOpen ; tMudRoomMotion ; tMudRoomDoorClosed ; tMudRoomNotMotion ) AND ( tMudRoomDoorClosed ; NOW > 1:00)	false	2019-09-25 06:32:12.206	2019-09-25 06:34:18.249
cGarageTurnOffManualOnLight	(NOT cGarageAutoOnLight ) AND ( tMudRoomDoorOpen ; tMudRoomMotion ; tMudRoomDoorClosed ; tMudRoomNotMotion ) AND ( tMudRoomDoorClosed ; NOW > 60:00)	false	2019-09-21 15:21:00.258	2019-09-21 15:22:44.749
cBasementStairsAutoOff	tBasementStairsOn; NOW > 5:00	true	2019-09-24 06:28:12.134	2019-09-24 06:23:07.305
cMBathMirrorsOn	tMBathRtMirrorOn OR tMBathLeftMirrorOn	false	2019-09-25 05:18:58.187	2019-09-25 06:52:12.759
cMBathTurnSconesOn	( cMBItsDark AND tMBathMotion ) AND (NOT tMBathSconesOn )	false	2019-09-25 05:47:17.344	2019-09-25 05:47:17.649
cMBathSconesAutoOn	cMBathTurnSconesOn; tMBathSconesOn < 15	true	2019-09-25 05:47:17.650	2019-09-25 05:47:17.348
cMBathTurnOffSconesAutoOn	cMBathSconesAutoOn AND ( tMBathMotion ; tMBathNotMotion ) AND ( tMBathNotMotion ; NOW > 10:00)	true	2019-09-25 06:32:12.262	2019-09-25 05:18:57.827
cMBathTurnOffSconesManualOn	(NOT cMBathSconesAutoOn ) AND ( tMBathMotion ; tMBathNotMotion ) AND ( tMBathNotMotion ; NOW > 15:00)	false	2019-09-22 16:19:43.137	2019-09-22 20:05:53.147
cMBathMirrorsTurnOn	((NOT cNiceWeather OR ItsNight ) AND tMBathMotion ) AND (NOT cMBathMirrorsOn )	false	2019-09-25 05:18:57.831	2019-09-25 05:18:58.195
cMBathMirrorAutoOn	cMBathMirrorsTurnOn ; cMBathMirrorsOn < 15	true	2019-09-25 05:18:58.196	2019-09-25 05:18:57.835
cMBathTurnOffMirrorsAutoOn	cMBathMirrorAutoOn AND ( tMBathMotion ; tMBathNotMotion ) AND ( tMBathNotMotion ; NOW > 30:00)	true	2019-09-25 06:52:12.171	2019-09-25 05:18:57.837
cMBathTurnOffMirrorsManualOn	(NOT cMBathMirrorAutoOn ) AND ( tMBathMotion ; tMBathNotMotion ) AND ( tMBathNotMotion ; NOW > 30:00)	false	2019-07-28 19:38:26.153	2019-07-28 21:26:41.161
cBasementTurnOnLight	(NOT tBasementLightOn) AND ( tBasementMotion )	false	2019-09-25 06:24:26.868	2019-09-25 06:24:37.144
cBasementAutoOnLight	cBasementTurnOnLight; tBasementLightOn < 15	true	2019-09-25 06:24:38.532	2019-09-25 06:24:26.872
cBasementTurnOffAutoOnLight	cBasementAutoOnLight AND ( tBasementMotion; tBasementNotMotion) AND ( tBasementNotMotion; NOW > 20:00)	true	2019-09-25 06:49:12.182	2019-09-25 06:24:26.874
cBasementTurnOffManualOnLight	(NOT cBasementAutoOnLight ) AND ( tBasementMotion ; tBasementNotMotion ) AND ( tBasementNotMotion ; NOW > 0:45:00)	false	2019-09-21 19:07:43.187	2019-09-22 13:21:45.194
cHallBathTurnOnLight	(NOT tHallBathLightOn) AND ( tHallBathMotion AND (NOT cNiceWeather OR ItsNight ) )	false	2019-09-25 06:02:44.654	2019-09-25 06:02:44.939
cHallBathAutoOnLight	cHallBathTurnOnLight; tHallBathLightOn < 15	true	2019-09-25 06:02:44.940	2019-09-25 06:02:44.657

cHallBathTurnOffAutoOnLight	cHallBathAutoOnLight AND ( tHallBathMotion; tHallBathNotMotion) AND ( tHallBathNotMotion; NOW > 10:00)	true	2019-09-25 06:14:12.184	2019-09-25 06:02:44.659
cHallBathTurnOffManualOnLight	(NOT cHallBathAutoOnLight) AND (tHallBathMotion; tHallBathNotMotion) AND ( tHallBathNotMotion; NOW > 0:15:00)	false	2019-09-20 21:24:04.501	2019-09-20 21:56:18.660
cMBItsDark	(NOT cNiceWeather OR ItsNight ) AND ( sMBAwakeTime )	false	0	0

## Actions

Name	When	Defined Actions
cFamRoomTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cFamRoomTurnOffManualOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMudRoomTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMRTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
<b>cKitchTurnOffManualOnLight</b>	<b>Condition is True</b>	<b><a href="#">LUA; Immediate - 0</a></b>
<b>cKitchTurnOffAutoOnLight</b>	<b>Condition is True</b>	<b><a href="#">Immediate - 2; Delay 30 - 1; Delay 01:00 - 1</a></b>
cOfficeTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cOfficeTurnOffManualOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cStatusLEDOff	Condition is True	<a href="#">LUA; Immediate - 0</a>
cStatusLEDOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMirrorsMorning	Action is True	<a href="#">LUA; Immediate - 0</a>
cGarageTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cGarageTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cGarageTurnOffManualOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cOfficeTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
<b>cKitchTurnOnLight</b>	<b>Condition is True</b>	<b><a href="#">LUA; Immediate - 0</a></b>
cBasementStairsAutoOff	Condition is True	<a href="#">LUA; Immediate - 0</a>
cFamRoomTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathTurnOffSconesAutoOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathTurnOffSconesManualOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathTurnOffMirrorsAutoOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathTurnOffMirrorsManualOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathMirrorsTurnOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cMBathTurnSconesOn	Condition is True	<a href="#">LUA; Immediate - 0</a>
cBasementTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cBasementTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cBasementTurnOffManualOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cHallBathTurnOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cHallBathTurnOffAutoOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>
cHallBathTurnOffManualOnLight	Condition is True	<a href="#">LUA; Immediate - 0</a>

### Action: cFamRoomTurnOffAutoOnLight

#### LUA:

```
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,25", 173 )
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 173 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },173)
return true
```

#### Device Actions:

##### Immediate

Device	Action	Arguments
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### Action: cFamRoomTurnOffManualOnLight

#### LUA:

```

loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,40", 173 )
loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 173 )
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },173)
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cMudRoomTurnOffAutoOnLight****LUA:**

```

loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },178 )
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cMRTurnOnLight****LUA:**

```

loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },178)
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cKitchTurnOffManualOnLight****LUA:**

```

loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },179)
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },180)
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },181)
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },182)
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cKitchTurnOffAutoOnLight****Device Actions:****Immediate**

Device	Action	Arguments
KN Entry Light[179]	SetTarget	newTargetValue=0

KN Recessed[180]	SetTarget	newTargetValue=0
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**Delay 30**

Device	Action	Arguments
KN Island Pendants[181]	SetTarget	newTargetValue=0

**Delay 01:00**

Device	Action	Arguments
KN Undercabinet[182]	SetTarget	newTargetValue=0

**Action: cOfficeTurnOffAutoOnLight****LUA:**

```
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },112)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cOfficeTurnOffManualOnLight****LUA:**

```
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },112 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cStatusLEDOff****LUA:**

```
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='48',Data='112 4 3 1 2'},1)
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='49',Data='112 4 3 1 2'},1)
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='56',Data='112 4 3 1 2'},1)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cStatusLEDon****LUA:**

```
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='48',Data='112 4 3 1 0'},1)
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='49',Data='112 4 3 1 0'},1)
loop.call_action('urn:micasaverde-com:serviceId:ZWaveNetwork1','SendData',{Node='70',Data='112 4 3 1 0'},1)
return true
```

**Device Actions:**

Immediate

Device	Action	Arguments
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**Action: cMirrorsMorning**

LUA:

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },203 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },211 )
return true
```

**Device Actions:**

Immediate

Device	Action	Arguments
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**Action: cGarageTurnOnLight**

LUA:

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },41 )
return true
```

**Device Actions:**

Immediate

Device	Action	Arguments
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**Action: cGarageTurnOffAutoOnLight**

LUA:

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },41 )
return true
```

**Device Actions:**

Immediate

Device	Action	Arguments
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**Action: cGarageTurnOffManualOnLight**

LUA:

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },41 )
return true
```

**Device Actions:**

Immediate

Device	Action	Arguments
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**Action: cOfficeTurnOnLight****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },112)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cKitchTurnOnLight****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },181)
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },182)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cBasementStairsAutoOff****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },118 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Action: cFamRoomTurnOnLight****LUA:**

```
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,15", 173 )
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 173 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },173 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathTurnOffSconesAutoOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" }, 291)
return true
```



**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathTurnOffSconesManualOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" }, 291)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathTurnOffMirrorsAutoOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },203 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },211 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathTurnOffMirrorsManualOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },203 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },211 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathMirrorsTurnOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },203 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },211 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cMBathTurnSconesOn****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" }, 291)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cBasementTurnOnLight****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },304)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cBasementTurnOffAutoOnLight****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },304)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cBasementTurnOffManualOnLight****LUA:**

```
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },304)
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

---

**Action: cHallBathTurnOnLight****LUA:**

```
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,15", 307 )
luup.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 307 )
luup.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="1" },307 )
return true
```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

**Action: cHallBathTurnOffAutoOnLight****LUA:**

```

loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,25", 307 )
loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 307 )
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },307)
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
--------	--------	-----------

**Action: cHallBathTurnOffManualOnLight****LUA:**

```

loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "7,1d,40", 307 )
loop.variable_set( "urn:micasaverde-com:serviceId:ZWaveDevice1", "VariablesSet", "8,1d,255", 307 )
loop.call_action("urn:upnp-org:serviceId:SwitchPower1","SetTarget",{ newTargetValue="0" },307)
return true

```

**Device Actions:****Immediate**

Device	Action	Arguments
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**Referenced Devices**

Name	Type
Garage Overhead[41]	BinaryLight1
Day or Night[69]	DayTime
Office Lights[112]	BinaryLight1
Basement Stairwell[118]	BinaryLight1
Family Room Overhead[173]	DimmableLight1
Mudroom Light[178]	BinaryLight1
KN Entry Light[179]	BinaryLight1
KN Recessed[180]	BinaryLight1
KN Island Pendants[181]	BinaryLight1
KN Undercabinet[182]	BinaryLight1
House Modes Plugin[186]	HouseModes
Master Bath Rt Mirror[203]	BinaryLight1
Master Bath Left Mirror[211]	BinaryLight1
Mud Room Door[257]	DoorSensor1
Mudroom Motion[258]	MotionSensor1
Kitchen Motion[259]	MotionSensor1
Family Room Motion[260]	MotionSensor1
Office Motion[261]	MotionSensor1
TimsIPhoneLocator[274]	IPhone_UI7
JensIPhoneLocator[275]	IPhone_UI7

Home Lights Logic[288]	ProgramLogicEG
Master Bath Motion[290]	MotionSensor1
Master Bath Sconces[291]	BinaryLight1
DarkSky Weather[299]	DarkSkyWeather
Basement Motion[303]	MotionSensor1
Basement Lights[304]	BinaryLight1
Hall Bathroom Motion[306]	MotionSensor1
Hall Bathroom Light[307]	DimmableLight1