

## ZCL Clusters (TSR)

Domain	Cluster Name	Cluster ID	Server Mandatory	Server Optional	Client Mandatory	Client Optional
General	Basic	0x0000	All			• Remote Control
General	Power Configuration	0x0001		All		
General	Device Temperature Configuration	0x0002				
General	Identity	0x0003	All		<ul style="list-style-type: none"> <li>• Door Lock Controller</li> <li>• Simple Sensor</li> <li>• On/Off Switch</li> <li>• On/Off Light Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> <li>• Light Sensor</li> <li>• Occupancy Sensor</li> <li>• Smart Plug</li> </ul>	<ul style="list-style-type: none"> <li>• Level Control Switch</li> <li>• Scene Selector</li> <li>• Remote Control</li> </ul>
General	Groups	0x0004	<ul style="list-style-type: none"> <li>• On/Off Output</li> <li>• Door Lock</li> <li>• Simple Sensor</li> <li>• On/Off Light</li> <li>• Dimmable Light</li> <li>• Colour Dimmable Light</li> </ul>	• Thermostat	<ul style="list-style-type: none"> <li>• Scene Selector</li> <li>• Door Lock Controller</li> </ul>	<ul style="list-style-type: none"> <li>• On/Off Switch</li> <li>• Level Control Switch</li> <li>• Remote Control</li> <li>• On/Off Light Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> </ul>
General	Scenes	0x0005	<ul style="list-style-type: none"> <li>• On/Off Output</li> <li>• Door Lock</li> <li>• Simple Sensor</li> <li>• On/Off Light</li> <li>• Dimmable Light</li> <li>• Colour Dimmable Light</li> </ul>	• Thermostat	<ul style="list-style-type: none"> <li>• Scene Selector</li> <li>• Door Lock Controller</li> </ul>	<ul style="list-style-type: none"> <li>• On/Off Switch</li> <li>• Level Control Switch</li> <li>• Remote Control</li> <li>• On/Off Light Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> </ul>
General	On/Off	0x0006	<ul style="list-style-type: none"> <li>• On/Off Output</li> <li>• On/Off Light</li> <li>• Dimmable Light</li> <li>• Colour Dimmable Light</li> <li>• Smart Plug</li> </ul>		<ul style="list-style-type: none"> <li>• On/Off Switch</li> <li>• Level Control Switch</li> <li>• On/Off Light Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> </ul>	• Remote Control
General	On/Off Switch Configuration	0x0007		<ul style="list-style-type: none"> <li>• On/Off Switch</li> <li>• Level Control Switch</li> <li>• On/Off Light Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> </ul>		• Remote Control
General	Level Control	0x0008	<ul style="list-style-type: none"> <li>• Dimmable Light</li> <li>• Colour Dimmable Light</li> </ul>		<ul style="list-style-type: none"> <li>• Level Control Switch</li> <li>• Dimmer Switch</li> <li>• Colour Dimmer Switch</li> </ul>	• Remote Control
General	Alarms	0x0009				
General	Time	0x000A				All
General	Binary Input (Basic)	0x000F	• Simple Sensor			
General	Partition	0x0016				
General	Power Profile	0x001A				
General	Poll Control	0x0020				

Lighting	Color Control	0x0300	<ul style="list-style-type: none"> <li>• Colour Dimmable Light</li> </ul>		<ul style="list-style-type: none"> <li>• Colour Dimmer Switch</li> </ul>	<ul style="list-style-type: none"> <li>• Remote Control</li> </ul>
Measurement & Sensing	Illuminance Measurement	0x0400	<ul style="list-style-type: none"> <li>• Light Sensor</li> </ul>			<ul style="list-style-type: none"> <li>• Remote Control</li> </ul>
Measurement & Sensing	Illuminance Level Sensing	0x0410				<ul style="list-style-type: none"> <li>• Remote Control</li> </ul>
Measurement & Sensing	Temperature Measurement	0x0402				<ul style="list-style-type: none"> <li>• Remote Control</li> </ul>
Measurement & Sensing	Relative Humidity Measurement	0x0404				
Measurement & Sensing	Occupancy Sensing	0x0406	<ul style="list-style-type: none"> <li>• Occupancy Sensor</li> </ul>	<ul style="list-style-type: none"> <li>• Thermostat</li> </ul>		<ul style="list-style-type: none"> <li>• On/Off Light</li> <li>• Dimmable Light</li> <li>• Colour Dimmable Light</li> <li>• Thermostat</li> </ul>