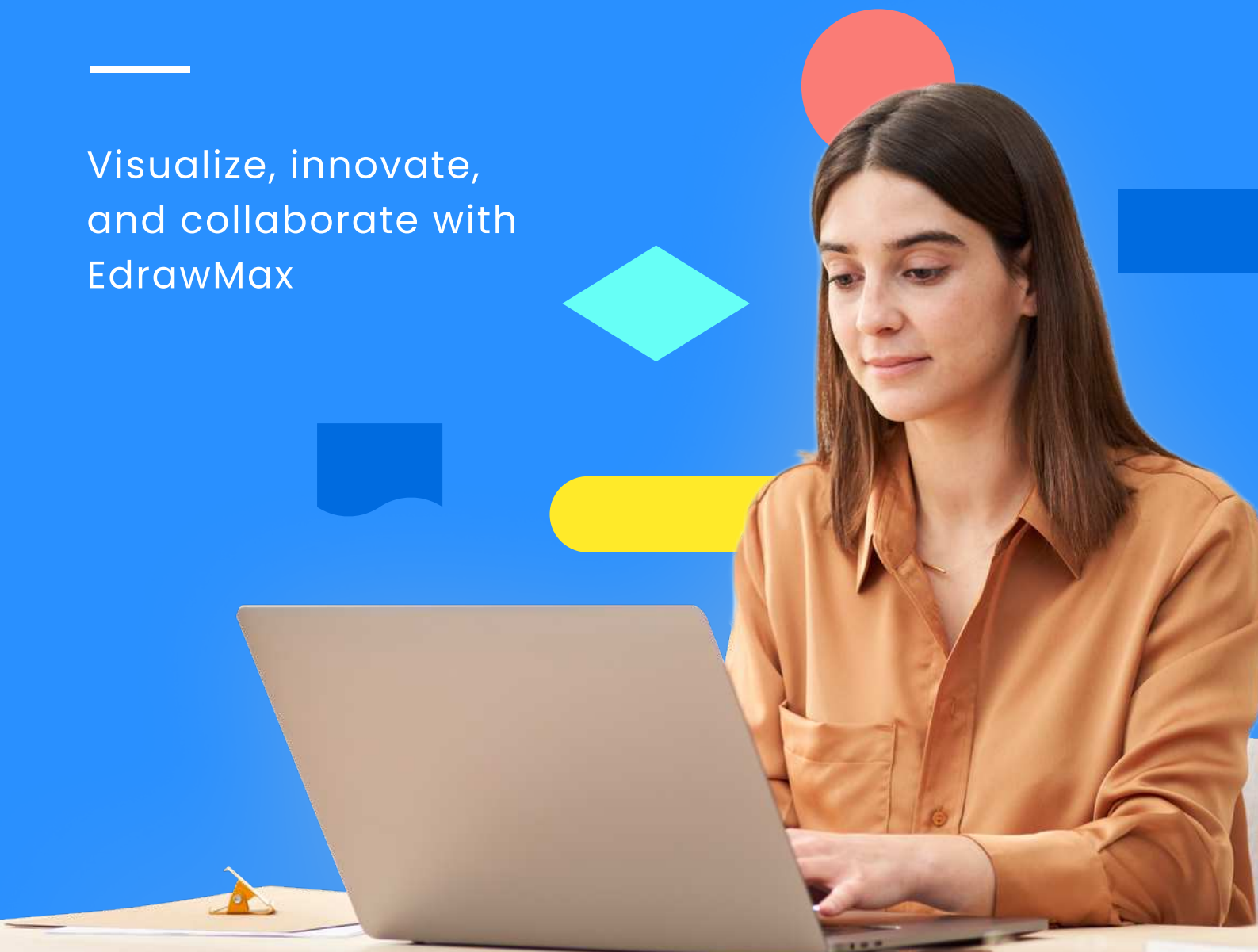


Reflected Ceiling Plan Symbols and Meanings

Diagram For All

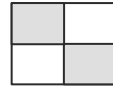
Visualize, innovate,
and collaborate with
EdrawMax



Reflected Ceiling Plans Design Elements



Battery



Hold open unit



Single phase



Circuit breaker



Intercom



Two phase



Doorbell



Junction box



Three of poly phase



Doorbell pushbutton



Main control



6-phase diametrical



Electrical switchbox



Push button



Wall junction box



Ground

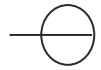


Service panel



Push button

Reflected Ceiling Plans Design Elements



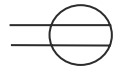
Singleplex receptacle outlet



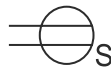
Waterproof convenience outlet



Lamp holder



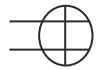
Duplex receptacle outlet (+12° AFF)



Switch and convenience outlet



Pull switch



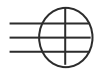
Double Duplex receptacle outlet



Split wired duplex outlet



Blanked outlet



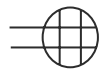
Triplex Duplex receptacle outlet



Split wired triplex outlet



Clock hanger outlet, mounted



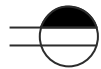
Quadruplex receptacle



Duplex special purpose outlet



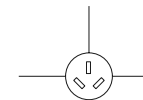
Socket



Duplex receptacle outlet-split wired



DW Dishwasher outlet



Three hole socket



Range outlet



Drop outlet



Socket outlet



Dryer outlet



Fan outlet



Socket outlet


Reflected Ceiling Plans Design Elements

S Single pole switch

S₃ Three way switch

— **(S)** Pull switch

— **(L)** Lamp holder with pull switch
PS

 Switch

 Switch, 1 pole

 Switch, 2 pole

 Switch, 4pole

 1 DP Switch

 2 DP Switch

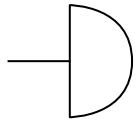
 Pull cord switch

 Dimmer switch

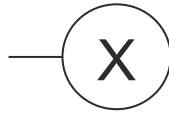
 Ceiling fan

 Ceiling fan

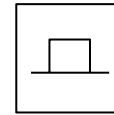
Reflected Ceiling Plans Design Elements Fire and security



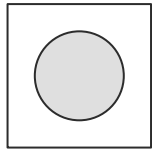
Bell



Exit light outlet



Push button



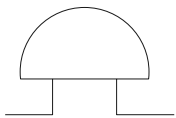
Doorbell



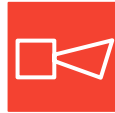
Fire alarm



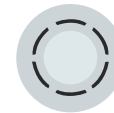
Smoke detector



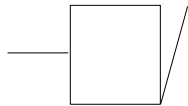
Electric bell



Fire alarm



Smoke detector



Buzzer



Sprinkler



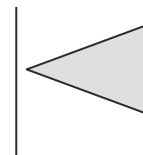
Television outlet



Card access

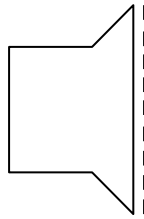


Sprinkler

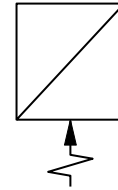


Telephone

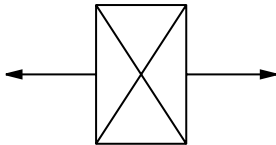
Reflected Ceiling Plans Design Elements-HVAC



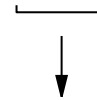
Grille diffuser
rectangular duct



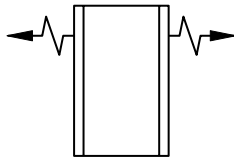
Return diffuser



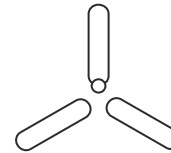
Linear diffuser



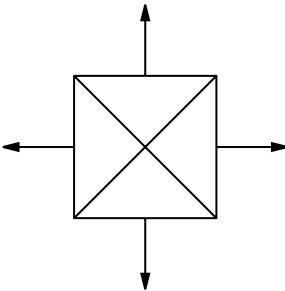
Grille side



Troffer diffuser



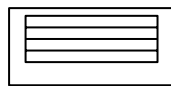
Fan ceiling



Supply diffuser






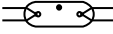
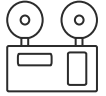






Thermostat

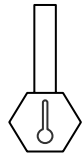


Supply air grill

Reflected Ceiling Plans Design Elements RCP Lighting

	Ceiling mount luminaire		Batten fluorescent
	Enclosed ceiling luminaire		Modular fluorescent
	Wall light		Emergency light
	Down light		Emergency sign
	Outdoor light		Light
	One light bar		Ceiling light outlet
	Multi light bar		Recessed ceiling light
	Fluorescent light		Ceiling light with pull cord
	Weatherproof landscape light		Night light
	Control keypad		Lights, track mounted
	Emergency battery unit with two lights		Roadway light, cobra head
	Spotlight		Louvers
	Exit sign		Lamp holder
	Light, stanchion mounted		Lamp holder with pull switch
	Twin lights, pendant mounted		Vapour discharge lamp outlet
	Integrated light		Junction box

Reflected Ceiling Plans Design Elements RCP Sensors



**Temperature
Sensor**



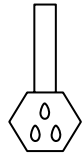
**Voltage
sensor**



**Current
sensor**



Level



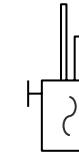
**Humidity
sensor**



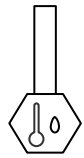
**General purpose
sensor**



**Power
sensor**



**Smoke
dector**



**Enthalpy
sensor**



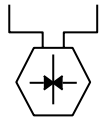
**Rotation
sensor**



**Air quality
sensor**



**Power
connection**



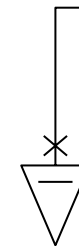
**Pressure
sensor**



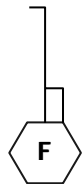
**Light
sensor**



**Heat
sensor**



I/O point



**Flow
sensor**



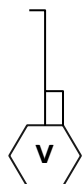
**Vibration
sensor**



Detector



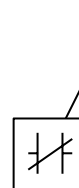
Actuator



**Velocity
sensor**



Timer

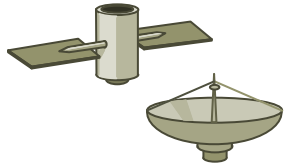


End switch

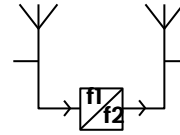


**Label
Wiring note**

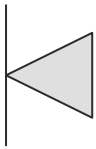
Reflected Ceiling Plans Design Elements RCP Telecom



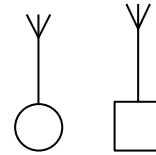
Digital satellite system



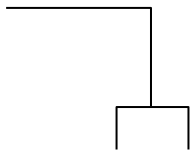
Radio relay station



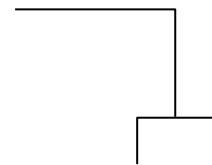
Telephone jack



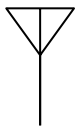
Radio station



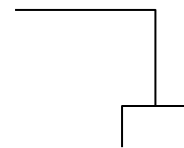
Telephone outlet



Stereo outlet



Antenna



Telephone outlet



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