Lighting Catalogue (Imperial)
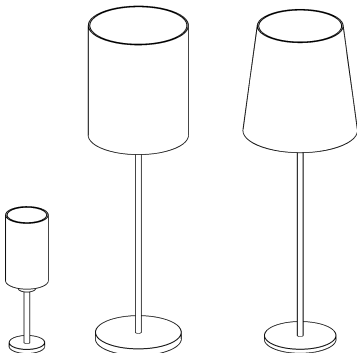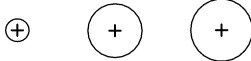
Summary

This document catelogues all of the light families that come with the RevitWorks Electrical bundles and lists all the relevant floor, wall and ceiling symbols related to them.
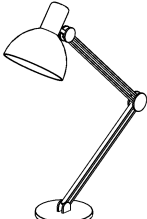
Please note that this catalogue shows the out-of-the-box family "types" supplied - the user can create more types to suit different brightness levels, electrical loadings, materials and/or to change their shape and size.
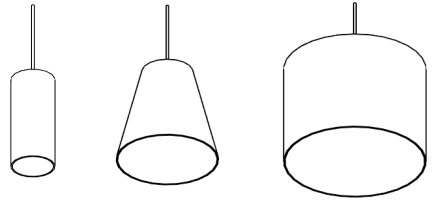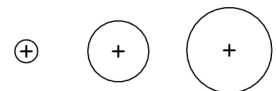Please refer to the Lighting Specification.pdf for lists of parameters, detail level and object style explanations etc.
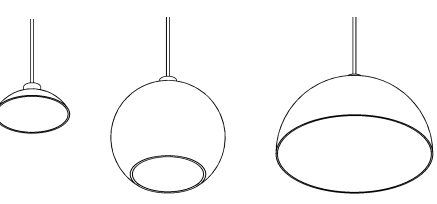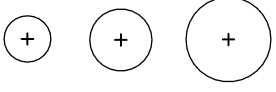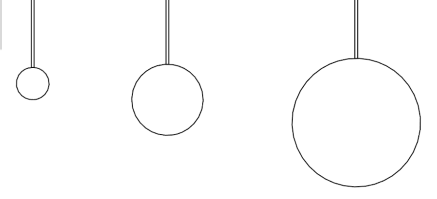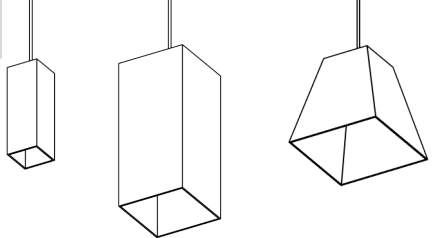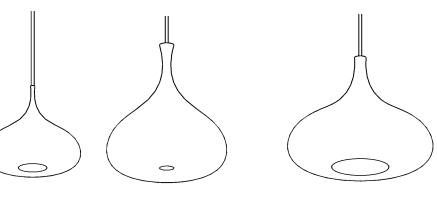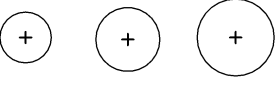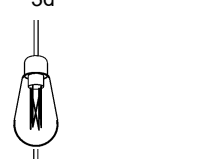
Floor/ Table Lamps (types supplied)

3d

Floor Symbol
(Real Size)

LIGHTING - Floor Lamp Circular

6"Ø x 10"d Table

14"Ø x 16.5"d

16"Ø x 16"d Splayed

LIGHTING - Floor Lamp Square

4.75" x12"d Table

10" x16"d

14" x16"d Splayed

(one-off light fitting - no dimension parameters)

Floor Symbol

LIGHTING - Floor Lamp Spotlight Double

LIGHTING - Floor Lamp Spotlight Double
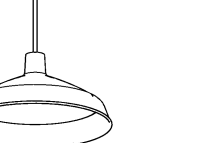
(one-off light fitting - no dimension parameters)

LIGHTING - Floor Lamp Swing Arm Table

LIGHTING - Floor Lamp Swing Arm Table
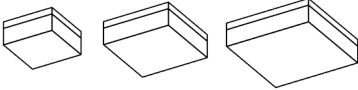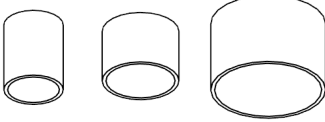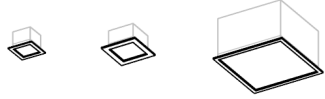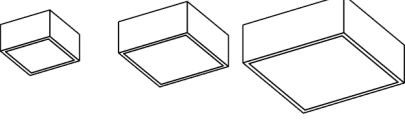
Lighting Catalogue (Imperial)

Pendants (types supplied)

LIGHTING - Pendant Circular

6"Ø x 14"d
16"Ø x 16"d Splayed
22"Ø x 16"d

LIGHTING - Pendant Hemisphere

12"Ø x 3.25"d
16"Ø x 14"d
22"Ø x 11"d

LIGHTING - Pendant Sphere

4.5"Ø
9.875"Ø
17.75"Ø

LIGHTING - Pendant Square

4.75" x13.75"d
8" x16"d Splayed
10" x23"d

LIGHTING - Pendant Teardrop

13"Ø x 12"d
17"Ø x 18"d
20"Ø x 16"d

(one-off light fittings - no dimension parameters)

3d

Floor Symbol
(Real Size)

LIGHTING - Pendant Filament Bulb

LIGHTING - Pendant Filament Bulb

LIGHTING - Pendant Filament Globe

LIGHTING - Pendant Filament Globe

LIGHTING - Pendant Industrial

LIGHTING - Pendant Industrial
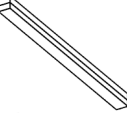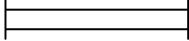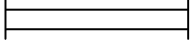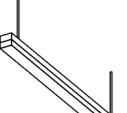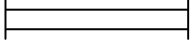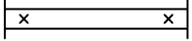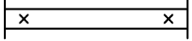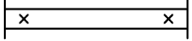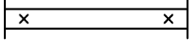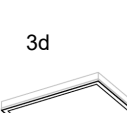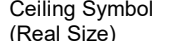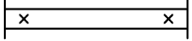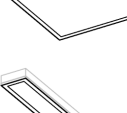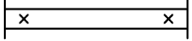
Lighting Catalogue (Imperial)

Downlights and Spotlights

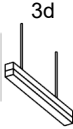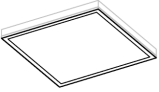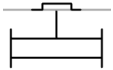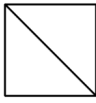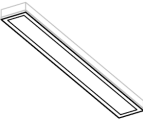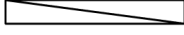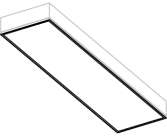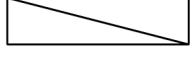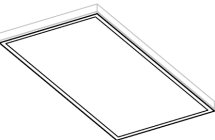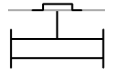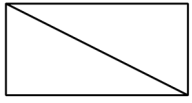|	3d	Wall Symbol	Ceiling Symbol
LIGHTING - Bulkhead Circular Surface			
6"Ø			
8"Ø			
12"Ø			
LIGHTING - Bulkhead Square Surface			
6"x6"			
8"x8"			
10"x10"			
LIGHTING - Downlight Circular Recessed			
2"Ø			
4"Ø			
6"Ø			
LIGHTING - Downlight Circular Surface			
6"Ø			
9"Ø			
12"Ø			
LIGHTING - Downlight Square Recessed			
2"x2"			
3"x3"			
6"x6"			
LIGHTING - Downlight Square Surface			
6"			
8"			
12"			
LIGHTING - Spotlight			
Floodlight			
SpotLight			
WallWash			

Lighting Catalogue (Imperial)

Tube Fittings
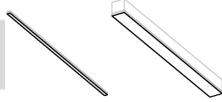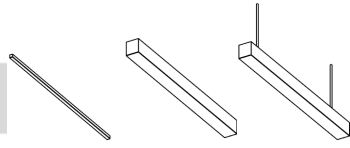
	3d	Wall Symbol (Real Length)	Ceiling Symbol (Real Length)
LIGHTING - Fluorescent Tube Surface			
2' Single, Diffuser, Suspended			
4' Double, Diffuser			
4' Double, Diffuser, Suspended			
4' Double, No Diffuser			
4' Single, Diffuser			
4' Single, No Diffuser			
4' Triple, Diffuser			
4' Triple, Diffuser, Suspended			
4' Triple, No Diffuser			

Pan Fittings (Premium only)
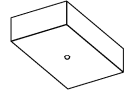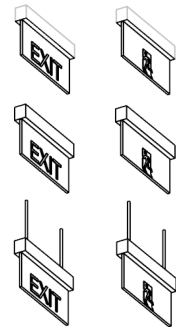
	3d	Wall Symbol (Real Length)	Ceiling Symbol (Real Size)
LIGHTING - Fluorescent Pan Recessed			
2'x2'			
4'x1'			
4'x2'			
4'x6"			

Lighting Catalogue (Imperial)

Linear Extrusions (Premium only)

	3d	Wall Symbol (Real Length)	Wall Symbol when placed vertically	Ceiling Symbol (Real Length)

LIGHTING - Linear Extrusion Recessed

LED 0.75"w x0.5"d Decorative

LED 3"w x3.25"d Functional

LIGHTING - Linear Extrusion Surface

LED 0.75"w x0.5"d Decorative

LED 3"w x3.25"d Functional

LED 3"w x3.25"d Functional Suspended

LIGHTING - Linear Extrusion Surface Uplighter

3"w x3.25"d Functional Suspended

Emergency and Exit Lights (Premium only)

	3d	Wall Symbol	Ceiling Symbol

LIGHTING - Emergency Luminaire Recessed

3"Ø

LIGHTING - Emergency Luminaire Surface Mounted

11.5" x6.75"

LIGHTING - Exit Luminaire Ceiling

Letters Recessed

Letters Surface Mounted

Letters Suspended

Pictogram Recessed

Pictogram Surface Mounted

Pictogram Suspended

LIGHTING - Exit Luminaire Wall

Letters

Pictogram