

Selector Worksheet

Tower Lights

Use this worksheet to help identify which type of tower light is right for your customer. The following questions will guide you to the correct product, and the steps on the back will help determine how to identify the specific part number from Digest 176.

1. What type of environmental protection does your customer require?

- IP65 – Dust tight and protected against water hose down; choose **XVB** or **XVP**
- IP54 – Dust resistant and protected against splashing water; choose **XVC**
- IP42 – Protected against objects > 1 mm and dripping water; choose **XVE**

2. Does your customer need an audible sounder?

- If yes, choose **XVB**, **XVC** or **XVP**

3. Does your customer want pre-assembled and pre-wired?

- If yes, choose **XVC**
- If no, choose **XVB**, **XVP**, **XVM** or **XVE**

**For a full selector panorama, go to pages 19-6/7 in Digest 176*



XVB
70 mm Diameter



XVC
40 mm, 60 mm
or 100 mm Diameter



XVP
50 mm Diameter



XVE
70 mm Diameter



by **Schneider Electric**

How to find the part number

Follow the steps below to locate the part number you need. Page numbers refer to Schneider Electric's Digest 176. If you don't have a copy of this Catalog, please request one from your local representative or visit www.schneider-electric.us.

Step 1: To locate the correct pages in the Digest

- If XVB is needed, go to page 19-111
- If XVC is needed, go to page 19-108
- If XVE is needed, go to page 19-113
- If XVP is needed, go to page 19-114

Step 2: For XVB: if customer wants a beacon, go to page 19-110

- Select beacon from page 19-110 (a single part number is all that is required)

Step 3: For XVB: if customer wants a tower light, go to page 19-111

- Choose base and cover (XVBC21) [one required]
- Choose lens unit(s) from page 19-111 (you can use up to five lens units in a single XVB tower light)
- If desired, customer can choose a strobe for the top unit
- Select LED or incandescent bulb for each lens unit from page 19-112
- Select tube and accessories as desired from page 19-112

Step 4: For XVC, go to page 19-108/109

- Select tower diameter (40 mm, 60 mm or 100 mm)
- Select single part number from the tables reflecting voltage and number of lens units
- Select accessories as desired (all XVC units come pre-assembled and pre-wired)

Step 5: For XVP, go to page 19-114/115

- Determine desired color for base and cover (black or off-white)
- Choose base and cover; XVP21 is black, XVPC21W is off-white [one required]
- Choose lens unit(s) from page 19-110 (you can use up to five lens units in a single XVP tower light)
- Select ring color to match base/cover
- Select LED or incandescent bulb for each lens unit from page 19-115
- Select tube and accessories as desired from page 19-115

Step 6: For XVE, go to page 19-113

- Choose base and cover (XVEC21) [one required]
- Choose lens unit(s) from page 19-113 (you can use up to five lens units in a single XVB tower light)
- Choose audible sounder is desired
- Choose mounting base and tube per customer need



XVB



XVC




XVP



XVE

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