

Installation and Assembly

Secure Ceiling Mount for the Model 60 / Model 80

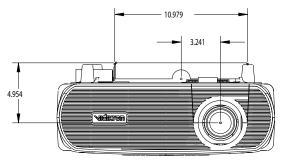
VIHK-000150

IMPORTANT! Read entire instruction sheet before you start installation and assembly.



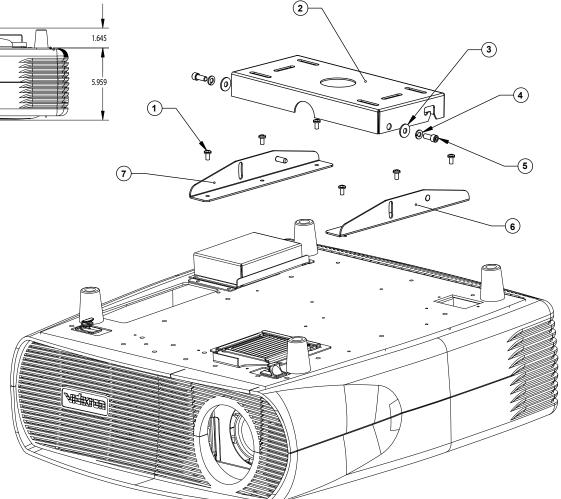
This product must be installed by a qualified, LISTED professional installer.

For customer service or to order additional mounting hardware call 1-888-4VIDIKRON. Before you start, check the parts list below to make sure all parts are included.



3.630 Front of lens — to front of mount	5.208	
_		1.645
		5.959

ITEM	QTY	DESCRIPTION
1	6	8-32 x 3/8" Phillips-Pan Head screw
2	1	Ceiling Mount
3	2	1/4-20 Flat Washer
4	2	1/4-20 Lock Washer
5	2	Socket head cap screw 1/4-20 x 5/8
6	1	Ceiling Mount Bracket Left
7	1	Ceiling Mount Bracket Right



(If attaching to a wood joist ceiling skip to step 2).

NOTE: Concrete anchors are NOT supplied.

USE ONLY RAWLTM #5005 OF HILTITM HL814 CONCRETE EXPANSION ANCHORS.

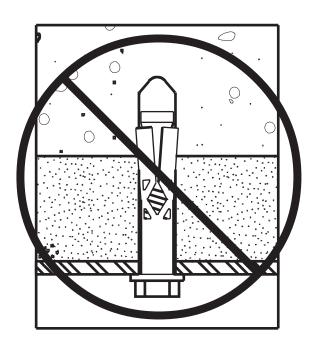
[.312 X 1.625 (8mm X 41mm)]

Drill four 5/16" (8mm) dia. holes 1.75" (45mm) deep. Attach ceiling bracket (F) using four concrete anchors.

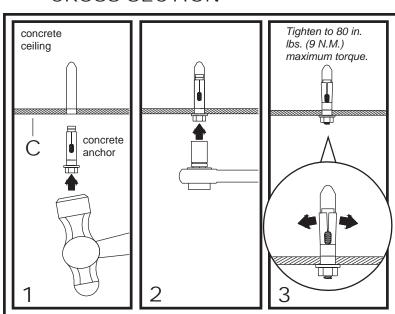
Tighten to 80 in. lbs (9 N.M.) maximum torque. See also **CONCRETE ANCHOR INSTALLATION** below.

CONCRETE ANCHOR INSTALLATION

THESE CONCRETE ANCHORS ARE FOR DIRECT ATTACHMENT TO LOAD BEARING CONCRETE ONLY!# NOT FOR ATTACHMENT TO CONCRETE CEILING COVERED WITH PLASTER, DRYWALL, TILE OR OTHER FINISHING MATERIAL.



CROSS SECTION



WOOD JOIST CEILING INSTALLATION

Use a stud finder to locate ceiling joists. All screws must go into solid wood. Drill four 5/32" (4mm) dia. holes, 2.5" (65mm) deep into wood. Attach ceiling bracket (F) using #14 x 2.5" (6mm x 65mm) wood screws, not supplied. Tighten to 80 in. lbs (9 N.M.) maximum torque.

CAUTION: Tighten wood screws so ceiling bracket is firmly attached. But DO NOT TIGHTEN WITH EXCESSIVE FORCE! Overtightening can cause stress damage to wood screws, greatly reducing their holding power!