

Fig. 24. Examples of the soma and dendritic profiles of melanopsin immunopositive ganglion cells of the M1 and M2 types. Top: Tracings of M1 cells. The cells marked with asterisks had somas displaced to the inner nuclear layer; the rest were conventionally placed. Bottom: Drawings of cells of the M2 type. Scale bar: 500  $\mu$ m.(From Berson et al., 2010).