

Technical drawing of a square plate with a central hole and two M5x19 bolts. The plate has a width of 300mm and a height of 300mm. The central hole has a diameter of 30mm. The two bolts are positioned 300mm apart horizontally and 300mm apart vertically. The plate is labeled "車道側" (Road side) on the left and "歩道側" (Sidewalk side) on the right. The central hole is labeled "取付ビス M5x19" (Mounting screw M5x19).

Technical drawing of a traffic signpost cross-section. The post is 872mm high, with a top cap (φ130) and a base (φ165). It features reflective material, elastic cover, and reinforcement core. The base is embedded in a concrete foundation (600mm wide) with layers of gravel, sand, and mortar. The surrounding area includes asphalt (t30+) and road surface (砕石).

Labels and dimensions:

- 反射材 (Reflective material)
- 支柱 (Post)
- 弾性カバー (Elastic cover)
- 補強芯材 (Reinforcement core material)
- 取付ビス M5×19 (Mounting screw M5×19)
- φ130 (Top cap diameter)
- φ165 (Base diameter)
- 50 (Height of top cap)
- 872 (Total height of post)
- 500 (Height of concrete foundation)
- 600 (Width of concrete foundation)
- GL (Ground level)
- アスファルト t30以上 (Asphalt t30 or more)
- 路盤 砕石 (Road base gravel)
- モルタル (Mortar)
- 砂 (Sand)
- 砕石 (Gravel)

※ 支柱内 (Inside the post)

取付ビス
M5×19

取付ビス
M5×19

品 名	材 質	摘 要
弾性カバー	再生ゴム（工場廃材）	弾性アクリルウレタン塗装
反射材	マイクロプリズム型反射シート	シルバー色
取付金具	アルミニウム合金	弾性カバー固定用
取付ビス	SUS410	M5×19
支 柱	STK400相当	高耐食溶融めっき＋静電粉体塗装
補強芯材	STKR400	亜鉛めっき＋静電粉体塗装
	SGH400	
太陽電池	単結晶シリコン	PCセルカバー付
発光ダイオード		赤色発光、径φ5
蓄電池	電気二重層コンデンサ	

〈注記〉部品は場合により多少変更することがあります。